

Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

VOL. 22 No. 47

Lancaster Farming, Saturday, October 15, 1977

\$6.00 Per Year

Farm insurance contemplated

By DIETER KRIEG
WASHINGTON, D.C.—
USDA Secretary Bob Bergland says he'll do everything he can to take "the bloom" out of outrageous land prices and provide farmers with a workable insurance program which will be

broader and better than anything available now.

The USDA chief made the comment at a recent news conference here with farm editors from all across the nation.

Bergland said he favors the revamping of disaster relief programs and related

lending systems. Referring to present procedures as "Mickey Mouse aid programs", the Secretary said he favors a plan which would be available to every farmer in the U.S. The way he envisions it, the program would be administered through the ASCS committees in each county and crop production levels would be determined by them instead of a computer in

(Continued on Page 32)

Shed burn evident in tobacco

By DIETER KRIEG
LANCASTER, Pa.—For many tobacco growers in Lancaster County, this year's curing season had a damaging effect on an otherwise excellent crop.

According to a survey of

farmers and tobacco buyers, shed burn has taken place to some degree in nearly every crop around the county, and in some areas heavy damage has occurred.

Earlier in the season, several growers near New

Holland reported crops rotting in the shed to the extent of heavy damage. Still other farmers indicate that curing is coming along fine, for the most part, with

(Continued on Page 23)

Landfill threatens 92 acres

By DIETER KRIEG
PENRYN—A group of concerned citizens in northern Lancaster County is preparing for an upcoming court battle involving their opposition to a landfill, and a Lancaster County Court's decision that they should have it. Involved are 92 acres of land, 70 acres of which are regarded as being valuable farmland.

Calling themselves the Save Our Soils Committee (SOS Committee), of Penn and Elizabeth Townships, the group consists of 20 core

members who are actively seeking public and financial support for their collective battle. James Bachman, Manheim R3, is chairman; Rick Gunning,

Penryn, is treasurer, and Scott Shank, Penryn, serves as secretary.

In a telephone interview

(Continued on Page 34)

Grant is worried

HARTFORD, Conn.—
American Farm Bureau President Allan Grant says he's worried about implications in "the startling statistics of a recent survey

of high school students, reported by the U.S. Chamber of Commerce. They were:

-Sixty-seven per cent of the

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, October 10, 1977

Cattle Calves Hogs Sheep				
Today	1675	164	853	44
Last Monday	1586	170	663	54
Last Year	1098	137	726	143
Monday's Auction	990	163	871	53
Last Monday's Auction	819	209	712	54

Columbus Day Holiday - Auction not covered.

Valley Livestock

Valley Stockyards
Athens, Pa.

Monday, Oct. 10, 1977

Reported receipts of 506 calves, 176 cows, 81 hogs, 56 heifers, 11 sheep, 10 lambs, 36 bulls, and 22 steers. Cattle market steady and calf market steady.

Veals 45.00-60.50; bobs, 90 to 110 lbs. 38.00-48.00; bobs, 80 lbs. and down 30.00-35.00; grassers and feeders 24.00-35.00; lambs 38.00-50.50; sheep 8.00-12.00; hogs, 200 to 250 lbs. 38.00-40.00; sows 30.00-34.00; boars 20.00-24.00; pigs 15.00-30.00; heifers 24.00-30.00; steers, common 26.00-32.00; bulls 28.00-34.50; cows, good 25.00-27.50; cows, medium 22.00-23.50; cows, poor or small 15.00-21.00; small horses 50.00-75.00; ponies 15.00-35.00; goats 15.00-30.00.

New Holland Horse

New Holland Sales Stable
Monday, October 10, 1977

Reported receipts of 136 horses, mules and ponies. Market lower than last week's market.

Load of driving out of Tennessee 535-1225; load of riding out of Tennessee 280-685; mules 400-800; driving horses 150-600; riding horses 150-300; better horses 325-500; lightweight killers 18-24; heavyweight killers 27-29; mares 25-60; colts 10-25; geldings 25-50; larger ponies 75-150.



LANCASTER STOCKYARDS WEEKLY SALES

Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon

NEXT FEEDER PIG SALE OCT. 25 - 1 P.M.

Equipped To Receive Your Livestock
24 Hours A Day, 365 Days A Year.

PRIVATE TREATY DAILY

LANCASTER STOCKYARDS, INC.
(717) 394-2611

Vintage Market

Vintage, Pa.
Tuesday, October 11, 1977

CATTLE CALVES SHEEP			
Today	1083	748	27
Last Tuesday	921	751	44
Last Year	1064	666	15

CATTLE: Compared to last Tuesday slaughter steers uneven, early sales Choice and Prime steady to 50 lower, although later trading 1.00-1.50 lower; cows steady; bulls and bullocks not fully tested.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 43.50-45.50, few early 45.50-46.00; Choice mainly 2 1000-1350 lbs. 44.00-45.50, few 45.50-46.10; Choice 2-4 1000-1325 lbs. 41.75-44.50, few late 41.00-41.75; high Good and low Choice 2-3 39.00-41.75; Good 2-3 36.00-40.50; Standard 1-2 33.00-36.25.

COWS: Utility and Commercial 1-3 25.00-27.00, few 27.25-28.50; Commercial 2-4 23.00-25.00; Cutter 1-2 23.50-25.25, few 25.25-26.00; Canner and low Cutter 21.00-23.50.

BULLS: Few yield grade 1 1100-1600 lbs. 32.00-33.50; couple yield grade 2 1000-1300 lbs. 29.75-31.50.

VEAL CALVES: Vealers uneven, Choice and Prime absent except for a few Choice 120-140 lbs. steady to weak, Good 2.00-5.00 lower with 70-100 lbs. 8.00-10.00 lower. Supply included 391 in graded sale of which 35 per cent sold to return to farm.

VEALERS: Choice 120-160 lbs 47.00-51.00; high Good and low Choice 140-185 lbs. 42.00-47.00; Good 120-210 lbs. 37.00-44.00, 90-110 lbs 29.00-37.00, few 70-90 lbs 27.00-32.00, around 50 head 60-90 lbs. 12.00-23.00.

RETURNED TO FARM 30 head 100-115 lbs Holstein heifers 50.00, 15 head 90-95 lbs 45.50-47.50; around 100 head 100-115 lbs. Holstein bulls 47.00-49.50, few 90-105 lbs. 44.00-46.00.

SHEEP: Market not fully tested. Few Good 50-85 lbs. woolled lambs 42.00-48.00; Utility and Good slaughter ewes 10.00-16.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, October 12, 1977

Cattle Calves Hogs Sheep				
Today	1260	73	1091	30
Last Wednesday	1093	75	734	37
Last Year	957	68	424	88

Wednesday's Auction 849 72 1121 30
Last Wednesday's Auction 817 74 719 37

CATTLE: Compared to last Wednesday slaughter steers uneven, few high Choice and Prime steady to weak, Good to average Choice 50-1.00 lower; slaughter heifers fully steady; cows 50-1.00 lower; bullocks 50-1.00 higher; bulls 50 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1325 lbs. 44.50-45.85; Choice mainly 2 1100-1300 lbs. 44.50-45.00; Choice 2-4 950-1300 lbs. 41.00-43.75; high Good and low Choice 2-3 1000-1250 lbs. 39.00-41.00, one lot 1335 lbs. 38.00; Good 2-3 36.50-39.50; Standard 1-2 34.00-35.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1025 lbs. 39.85-40.85; Good 2-3 850-1000 lbs. 34.00-38.25; Standard 1-2 30.75-31.60.

COWS: Utility and Commercial 1-3 25.75-26.25; Cutter 1-2 22.75-25.50; Cutter and Utility beef breed 20.50-22.00, few 800-900 lbs. 18.25-20.50.

BULLOCKS: Choice 1000-1350 lbs. 39.00-40.00, couple at 41.25-41.35; Good 950-1250 lbs. 32.50-36.50.

BULLS: Yield grade 1 1100-1600 lbs. 32.75-35.00, load 1-2 1435-1625 lbs. 34.75-36.25; yield grade 2 1000-1350 lbs. 30.00-32.75.

VEAL CALVES: Small supply vealers 3.00-5.00 lower; one lot Prime 250 lbs. bought to arrive at 73.00.

VEALERS: Few high Good and low Choice 140-225 44.00-51.00; Good 90-110 lbs. 30.00-38.00.

SHEEP: Not enough to establish a price trend.

New Holland

New Holland
Thursday, Oct. 13, 1977

Cattle Calves Sheep			
Today	1414	704	27
Last Thursday	1628	711	13
Last Year	1035	677	31

CATTLE: Compared to last Thursday slaughter weak to mostly 50 lower; cows 50-1.00 lower with Commercial 1.00-2.00 lower; bullocks and bulls fully steady. Supply included 61 per cent slaughter steers and 27 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1300 lb. 44.75-45.85; Choice mainly 2 1100-1275 lb. 44.25-45.60; Choice 2-4 1000-1325 lb. 41.50-44.50; high Good and low Choice 2-3 950-1275 lb. 39.50-42.00, few 42.00-42.50; Good 2-3 36.00-40.00; Standard 1-2 34.00-37.00.

COWS: Utility and Commercial 1-3 24.50-26.25, few 26.25-26.75; Commercial 3-4 22.50-24.50; Cutter 1-2 23.00-24.75, few 25.00-25.50; Canner and low Cutter 20.00-23.00.

BULLOCKS: Choice 1000-1275 lb. 35.50-37.50, couple 38.00-40.00; Good 1000-1200 lb. 32.50-35.50.

BULLS: Yield grade 1 1100-1600 lb. 32.50-35.00; yield grade 2 1000-1350 lb. 30.50-32.50.

VEAL CALVES: Vealers 3.00-5.00 lower with 80-130 lb. weights mostly 10.00 lower; slaughter calves 5.00-8.00 lower.

VEALERS: Choice and Prime 310-375 lb. 63.00-70.00, couple 260-280 lb. 74.00-Choice 180-250 lb. 57.00-67.00; Choice 130-160 lb. 47.00-60.00; high Good and low Choice 160-250 lb. 44.00-52.00; Good 120-220 lb. 35.00-44.00, 90-110 lb. 27.00-36.00, few 70-90 lb. 25.00-28.00.

SLAUGHTER CALVES: Choice 260-350 lb. 32.00-35.00, couple 35.00-40.00; Good 27.00-33.00.

RETURNED TO FARM. Bulk 95-115 lb. Holstein bulls 36.00-44.00.

SHEEP: Market not fully tested; few Utility and Good slaughter ewes 12.00-15.00.

Lancaster Weekly

Friday, Oct. 14, 1977

Cattle Calves		
This Week	6100	1700
Last Week	6827	1716
Last Year	6546	1553

CATTLE: Slaughter steers 25-50 lower, instances 1.00 lower on Good to average Choice; slaughter heifers steady to weak; cows 50-1.00 lower, instances 2.00 lower on Commercial 3-4; bullocks 50-1.00 higher; bulls steady to 50 higher. Supply included 50 per cent slaughter steers, 13 per cent cows, 4 per cent bulls, 3 per cent heifers with the balance feeder steers. Large share of feeders being held for Friday afternoon auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 44.50-46.00; Choice mainly 2 1200-1300 lb. 44.00-45.60; Choice 2-4 950-1350 lb. 41.00-44.50; high Good and low Choice 2-3 950-1300 lb. 39.50-42.00; Good 2-3 36.00-40.00; Standard 1-2 33.00-36.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1025 lb. 39.75-40.85; Good 850-1000 lbs. 34.00-38.25; Standard 1-2 30.25-31.60.

COWS: Utility and Commercial 1-3 24.50-26.25, few 26.25-27.25; Commercial 3-4 22.50-25.00; Cutter 1-2 23.00-24.75, few 25.00-25.75; Canner and low Cutter 20.00-23.50; Cutter and Utility beef breed 20.50-22.00, few 800-900 lb. 18.25-20.50.

BULLOCKS: Choice 1000-1350 lb. 35.50-38.00, few 38.50-40.00, couple at 41.25-41.35; Good 950-1250 lb. 32.50-36.50.

BULLS: Yield grade 1 1100-1600 lb. 32.50-35.00; load yield grade 1-2 1435-1625 lb. 34.75-36.25; yield grade 2 1000-1350 lb. 29.75-32.75.

VEAL CALVES: Vealers 3.00-5.00 lower with 80-130 lb. weights mostly 10.00 lower;

VEALERS: Choice and Prime 310-375 lb. 63.00-70.00, couple 260-280 lb. 74.00-Choice 180-250 lb. 57.00-67.00; Choice 130-160 lb. 47.00-60.00; high Good and low Choice 160-250 lb. 44.00-52.00; Good 120-220 lb. 35.00-44.00, 90-110 lb. 27.00-36.00, few 70-90 lb. 25.00-28.00.

SLAUGHTER CALVES: Choice 260-350 lb. 32.00-35.00, couple 35.00-40.00; Good 27.00-33.00.

RETURNED TO FARM. Bulk 95-115 lb. Holstein bulls 36.00-44.00.

SHEEP: Market not fully tested; few Utility and Good slaughter ewes 12.00-15.00.

John Bowman
Ph: (717) 653-5728

Ron Ranck
Ph: (717) 656-9849

slaughter calves 5.00-8.00 lower.

VEALERS: Choice and Prime 310-375 lb. 63.00-70.00, few Prime 250-280 lb. 73.00-74.00; Choice 180-250 lb. 57.00-67.00, 130-160 lb. 47.00-60.00; High Good and low Choice 140-250 lb. 44.00-52.00, Good 120-210 lb. 35.00-44.00, 90-110 lb. 27.00-36.00, 70-90 lb. 25.00-28.00, around 80 head 60-90 lb. 12.00-23.00.

SLAUGHTER CALVES: Choice 260-350 lb. 32.00-35.00, few 35.00-40.00; Good 240-325 lb. 27.00-33.00.

RETURNED TO FARM 30 head 100-115 lb. Holstein heifers 50.00, 15 head 90-95 lb. 45.50-47.50; around 100 head 100-115 lb. Holstein bulls 46.00-49.50, several 90-115 lb. 36.00-46.00.

Joliet Cattle

October 13, 1977

CATTLE: Friday through Wednesday's salable receipts 8,623, five days last week 7,602, same period last year 9,127. Slaughter steers steady with last Wednesday Slaughter heifers 50 lower than last Wednesday.

SLAUGHTER STEERS: High Choice & Prime 3-4 1125-1300 lbs. 43.50-44.50. Choice 2-4 1050-1200 lbs. 42.50-43.75 Monday, 42.00-43.50 Wednesday. Choice 2-3 950-1050 lbs. 40.50-42.50. Mixed Good and Choice 2-3 900-1200 lbs. 39.00-41.50. Mixed Good and Choice Holsteins 2-3 1200-1450 lbs. 36.50-38.00 Monday

SLAUGHTER HEIFERS: High Choice and Prime 3-4 950-1050 lbs. 41.50-42.00 Monday. Choice 2-4 900-1050 lbs. 40.50-41.75 Monday, 40.25-41.25, one load 1100 lbs 41.75 Wednesday. Choice 2-3 800-900 lbs. 39.00-40.50. Mixed Good and Choice 2-3 700-1000 lbs. 37.00-39.50.

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P.M. starting with feeder cattle
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BUTCHER COWS,
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SOLD ON COMMISSION

SALE EVERY TUESDAY 11 A.M.
HOG SALES
WEEKLY - WED. & SAT. 9 A.M.
EVERY THURSDAY - 12:30 P.M.
HAY & STRAW SALE

Get calves in early for grading & weighing No weight loss

FOR MARKETING INFORMATION
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L. Robert Frame, Manager

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10 miles East of Lancaster on Rt 30

NEW HOLLAND The Action Auction

AUCTIONS make the difference in
marketing livestock!

NEW HOLLAND makes the difference
in auctions!

MONDAY'S AUCTION:
8 00 A.M. - Fat Hogs
10 00 A.M. - Horse Sale
11 00 A.M. - Hay, Straw & Ear Corn
1 30 P.M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 30 P.M. - Dairy Sale
1 00 P.M. - Feeder Pig Sale

THURSDAY'S AUCTION:
11 00 A.M. - Beef Sale
Order of Sale - Bulls, Fat Steers, Cows, Veal
4 30 P.M. - Calf Sale

NEW HOLLAND SALES STABLES INC.

New Holland, PA
Abram W. Dffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Lancaster, Pa.
Monday, October 10, 1977
Market not covered due to
Columbus Day Holiday.

Peoria Hog Auction

Thursday, October 13, 1977
HOGS: 3000 - Barrows &
gilts active, opening 1.50-2.00
higher. US 1-2 200-240 lbs.
43.00-43.50, 65 head 44.00. US
1-3 200-250 lbs. 42.50-43.00.
SOWS: Steady US 1-3 350-
500 lbs. 36.50-37.00.

St. Louis Hog Market

Thursday, October 13, 1977
HOGS: 6000 - Barrows &
gilts active, 1.25-1.75 higher.
US 1-2 200-240 lbs. 42.25-42.50,
about 250 head 42.75-43.00.
US 1-3 200-250 lbs. 42.00-42.25.
SOWS: Steady to 1.00
higher, advance on weights
over 500 lb. US 1-3 300-450 lbs.
36.00-36.50

Lancaster Auction

Wednesday, October 12, 1977
HOGS: Barrows and gilts
1.50-2.00 lower.
BARROWS AND GILTS:
US 1-2 200-230 lbs. 42.00-42.60.
Few US 1 200-240 lbs. 43.25-
43.50. US 2-3 200-240 lbs.
41.50-42.00; 260-285 lbs. 39.50-
41.00.

Lancaster Feeder Pig

Lancaster, Pa.
Tuesday, October 11, 1977

Feeder Pigs
Today 1467
Two Weeks Ago 1869
TREND: Compared to two
weeks ago feeder pigs 5.00-
10.00 higher. All prices on a
per hundred weight basis.
US 1-2 28-40 lbs. 98.00-
106.00; 40-50 lbs. 89.00-98.00;
50-60 lbs. 80.50-90.00. Couple
lots 75 lbs. 64.00-66.00.
US 2-3 28-47 lbs. 82.00-94.00.
20 head 96.00-98.00; 50-55 lbs.
81.00-84.50. One lot 75 lbs.
56.00.
Utility 25-45 lbs. 63.00-
79.00.

Vintage Hog

Saturday, October 8
Reported 879 head.
No. 1 210-240 lbs., 29 head
44.50-45.35, others 43.00-
44.00; No. 2-3 210-240 lbs.
41.85-43.00; heavystraights,
260-285 lbs. 40.00-42.35; sows
34.00-35.75; boars 28.00-28.50.

Wednesday, October 12
Reported 771 head.

No. 1 210-240 lbs. 42.60-
43.60; No. 2-3 210-240 lbs.
41.75-42.60; lightweights 150-
160 lbs. 35.75-36.25;
heavystraights 285 lbs. 38.00;
sows 32.00-33.75; boars 28.00-
28.25.

Indianapolis

Thursday, October 13, 1977
HOGS: 1500 - Barrows &
gilts very active, 1.50-2.00
higher. US 1-3 200-250 lbs.
42.50-43.50, many 43.00-43.50.
SOWS: Moderately active,
steady to weak instances 25-
50 lower on weights over 500
lb. US 1-3 300-600 lbs. 37.00-
37.50.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, October 12, 1977

Feeder Pigs
Today 1451
Last Wednesday 1456
TREND: Compared to last
Wednesday feeder pigs 3.00-
6.00 higher. All prices on a
per hundred weight basis.
US 1-2 30-40 lbs. 90.00-
98.00; 40-55 lbs. 80.00-93.00;
63 head 46 lbs. 95.50; 60-75 lb.
67.00-76.00.
US 2-3 30-50 lbs. 70.00-
83.00; 50-70 lbs. 59.00-73.00.

New Holland Hog

New Holland, Pa.
Monday, October 10, 1977
HOG AUCTION

Today 1543
Last Monday 1610
Columbus Day - Auction
not covered.

Lancaster Grain

Friday, Oct. 14

These prices are made up
of the average prices quoted
by a number of participating
area feed and grain con-
cerns. It should be noted
however, that not every
dealer or broker handles
each commodity. All prices
are per bushel except ear
corn and soybean meal
which are per ton.

	Bid+	Offered+
Ear Corn	44.88	48.00
Shelled Corn	1.92	2.14
Barley	1.61	1.84
Oats		
Local	1.23	1.56
Western		
Wheat	2.19	2.28
Soybeans	4.76	
Soybean Meal		205.00

CROP walk set for Lanc.

LANCASTER - Final plans
are being made for the
fourth annual Lancaster
County CROP Walk for the
Hungry, scheduled for this
Sunday, October 16,
beginning at the An-
nunciation Church, Lan-
caster. Father Alexander
Veronis, chairman of the
walk, expressed confidence
that the \$45,000 goal for this
year's walk will be met by
the efforts of an anticipated
1500 walkers and as many as
10 to 20,000 sponsors. Money
collected will be sent to
CROP (and other designated
national relief agencies) to
help provide food, seed, and
technology to combat world
hunger. Twenty-five per cent
of the money raised on
Sunday will remain in
Lancaster County to help
hungry people.

Sunday's walk will be held
rain or shine beginning and
ending at Annunciation
Church, 64 Hershey Avenue.
Walkers may start from the
church anytime between
11:30 a.m. and 1:30 p.m.

Futures Trading

(Closing Bids as of Thursday, October 13)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Oct.	42.25	40.60		47.00
Nov.			4.30	53.20
Dec.	40.35	38.05		56.30
Jan.				52.40
Feb.	38.40	35.05		
March			5.05	
April	38.35	32.30	5.50	
May			6.62	
June				

Trend - Cattle are lower, Hogs are mixed, Potatoes are lower, and eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, October 13)

	Corn	Wheat	Soybeans	Soybean Meal
Oct.				136.00
Nov.			5.22½	
Dec.	2.04¼	2.45¼		140.10
Jan.			5.26½	142.30
March	2.13	2.55½	5.34½	146.50
May	2.17¾	2.62¾	5.42¾	148.70
July	2.21½	2.67½	5.49	151.50

Trend - Corn is lower, Wheat is lower, Soybeans are lower, and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	601,000	1,222,000	98,000
Same Period Last Week	594,000	1,191,000	100,000
Same Period Last Year	600,000	1,285,000	105,000

J.M. HOOBER INC.

Serving You Since 1895

LANCASTER STOCK YARDS

Let us put your corn to work. At this time it makes good sense to turn corn into beef and pork. We at J.M. Hooper Inc. stand ready to assist you in the buying and marketing of all your livestock needs.

OUR BUSINESS IS MORE THAN LIVESTOCK
OUR BUSINESS IS SERVICE TO YOU

Next Feeder Pig Sale - October 25, 1977

J.M. Hooper Steer Division
Ph: (717) 397-6191, 569-2084

Please Call Us Soon

J.M. Hooper
Hog, Calf & Sheep Division
Ph: (717) 397-6191, 626-5659

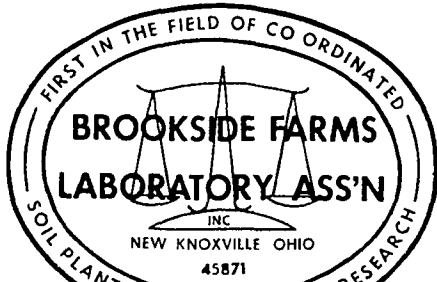
HAY, STRAW & CORN

—SALE—

Every Friday at 12 Noon.

Green Dragon Market & Auction

RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.



National Reputation — Local Service

CONTACT:
JOHN CAMPBELL

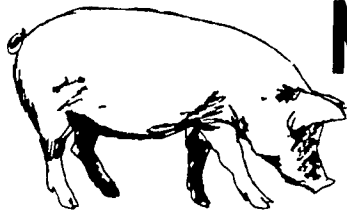
Atglen, PA
(215) 593-5529

GARY MCGEE
Spring Run, PA
(717) 349-2340

DAN DERR
Conowingo, MD
(301) 378-3280

ATTENTION CATTLE FEEDERS

Do you want to make buying your stockers and feeders easy. It can be very simple. Just call and give us your order. All orders filled to your exact specifications. Call us anytime. We can be very helpful.



NEXT FEEDER PIG SALE TUESDAY, OCT. 25 - 1 P.M.



Consign all your feeder pigs to Walter M. Dunlap & Sons
where they will be handled by a capable and experienced staff

Feeder pigs received from 6 A.M. to 11 A.M.

WALTER M. DUNLAP & SONS

LANCASTER STOCK YARDS

Consignors can get state tags at our office, thereby saving 25c marketing expense

For Further Information, Call 717-397-5136

Poultry Market Reports

Weekly New York Egg Market

		Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE						
Ex Large	N	55	55	55	55	57
Large	O	52	53	53	53	55
Mediums	M	45	46	46	46	49
Pullets	A	33	33	33	33	35
Pewees	R	22	22	22	22	22
BROWN						
Large	K	59	59	59	59	60
Mediums	Unquoted					
Pullets	Unquoted					
Pewees	Unquoted					
Off Grade						
Large	E	45	46	46	46	48
Checks	T	28	28	28	28	29

Tone - Large, cautiously firm; smaller sizes irregular but improved.

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N. E. Weekly Shell Egg Report

October 11, 1977

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS. +	64-77	59-72	54-66	36-43
Mostly	65-68	60-63	55-58	37-40
NEW HAMP.	59-65	54-60	49-55	31-37
Mostly	62-63	57-58	52-53	34-35
R.I.	68-69	63-64	58-59	40-41
VERMONT	66-75	61-73	56-68	-
Mostly	68-74	63-70	58-65	-
MAINE	66-68	61-63	56-58	38-40

+ Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight	Per Case	Tuesday	Thursday
Extra Large	51 lbs.			
Class 1 - Large	48 lbs.	42	46	
Class 2 - Large	45 lbs.	40	40	
Class 3 - Medium	42 lbs.	33	36	
Class 4 - Small	39 lbs.	28	29	
Breaking Stock	48 lbs.	37	38	
Checks	48 lbs.	29	30	

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Delmarva Poultry

October 12, 1977

Ready-to-cook movement continues good. Slaughter schedules generally heavy. Today's little asking prices mostly 43 on plant and 44 on US grade. Live supplies adequate at heavy weights undertone firm.

Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 41-44; Plant Grade 41-43; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

WTD Avg.: US Grade A 43.00; Plant Grade 42.71; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

X - includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

October 12, 1977

Prices steady on light type hens. Farm offerings fully adequate for a fairly good processor demand. Offerings of heavy type irregularly distributed but adequate for a good call.

Prices paid at farm: Light Type Hens 8-9½, mostly 9-9½.

FOB Plant 11-11½.

Heavy type hens TFEWR.

Fogelsville Poultry

October 11, 1977

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 9-26, mostly 12-20; pullets 36-47, mostly 40-47; roasters 17-55, mostly 35-43; ducks 30-64, mostly 40-64; drakes 47-69, mostly 54-69; geese 29; turkeys, hens 49; rabbits 16-47, mostly 40-45; guineas 52-1.10, mostly 90-1.10; pigeons, per pair 1.35-2.95.

Total coops sold 401.

Hay Markets

New Holland Hay

Monday, October 10, 1977

Total 75 loads.
Alfalfa, No. 1 90-109; No. 2 80-90; No. 3 65-80; Timothy hay 80-90, few loads over 100; Mixed hay, No. 1 90-100; No. 2 75-90; No. 3 60-75; one load of Clover hay 94; Straw 79-101; load ear corn, old ear corn 55-58, 1 load new corn 41; seed wheat 2.70/bushel; seed barley 2.50/bushel; oats 1.75/bushel.

PACMA Facts

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of October 10 were 10 cents at farm weight.

Baltimore Eggs

October 12, 1977

Demand is fair. Supplies are Adequate. Some inquiry for heavy ungraded unfilled. Undertone steady.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large 56-59.
Grade A Medium 48-52.

Philadelphia Eggs

October 12, 1977

Prices unchanged. Cartoning demand mixed ranging light to occasionally good. Offerings of large in fairly good balance while smaller sizes ample. Undertone fully steady. Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store door; A Extra Large 52-58, A Large 51-54½; A Medium 43-47.

Green Dragon Hay

Ephrata, Pa.

October 7, 1977

Prices Per Ton:

15 loads hay.

Alfalfa, few 90.00-99.00; Timothy, one at 91.00; Mixed hay 78.00-97.00; Stubble hay, one at 72.00; Straw, 3 loads 87.00-96.00; Ear Corn, 15 lds. 53.00-60.00.

Harvey Z. Martin Hay Market

Wednesday, Oct. 12

53 Loads

Alfalfa 59 to 97; Timothy 85 to 102; Mixed Hay 57 to 97; Mulch Hay (1 load) 48; Straw 72 to 94; Corn, New 1 load 35; Corn, Old 13 loads 49.50 to 60.

We have buyers asking for more hay.

Regional Hay

October 10, 1977

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw slow, steady. Alfalfa 80.00-90.00; Mixed hay 65.00-80.00; Timothy hay 60.00-70.00; Straw 60.00-70.00; Mulch 35.00-40.00.

Stumps hard to remove

UNIVERSITY PARK
There is no economical, painless way to remove stumps from yards, especially if they are large stumps, according to county agricultural agents.

There are several methods to use in removing unwanted stumps. If the ground is being cleared for building and a bulldozer is being used, such equipment can push out stumps quickly and easily. Sometimes this method is overlooked in the original planning of the home grounds, but it may be the most economical in the long run.

Another method is with a stump grinder that literally chews up the stump. This is fairly expensive, so consider it only for large stumps. A few tree surgery companies in large cities have such equipment.

A third way is for a person to bore holes one inch more in diameter in the stump with a large electric or hand drill, fill the holes with a chemical, plug, and wait two to three months for the chemical to diffuse through the stump. After a 10-day dry period in late summer or fall, the stump can be burned out (not guaranteed) by building a fire over it. The stump will take from one to three weeks to burn out, depending on its size.

VINTAGE SALES STABLES, INC.

SPECIAL FEEDER CATTLE AUCTION CHAROLAIS SHOW & SALE

Friday Evening October 21 7 P.M.

- Cattle weighing from 400-1000 lbs.
- Showing in groups of five
- Will sell cattle single to club members
- Also other breeds

Friday Evening November 11 7 P.M.

If you have cattle to consign contact L. Robert Frame, Manager. 717-442-4181 or 768-8204. Home phone: 215-458-5060.

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10 miles East of Lancaster on Rt. 30.

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Manheim, PA

PH: 717-569-6576

TOP OF THE HOG MARKET

DANVILLE LIVESTOCK MARKET

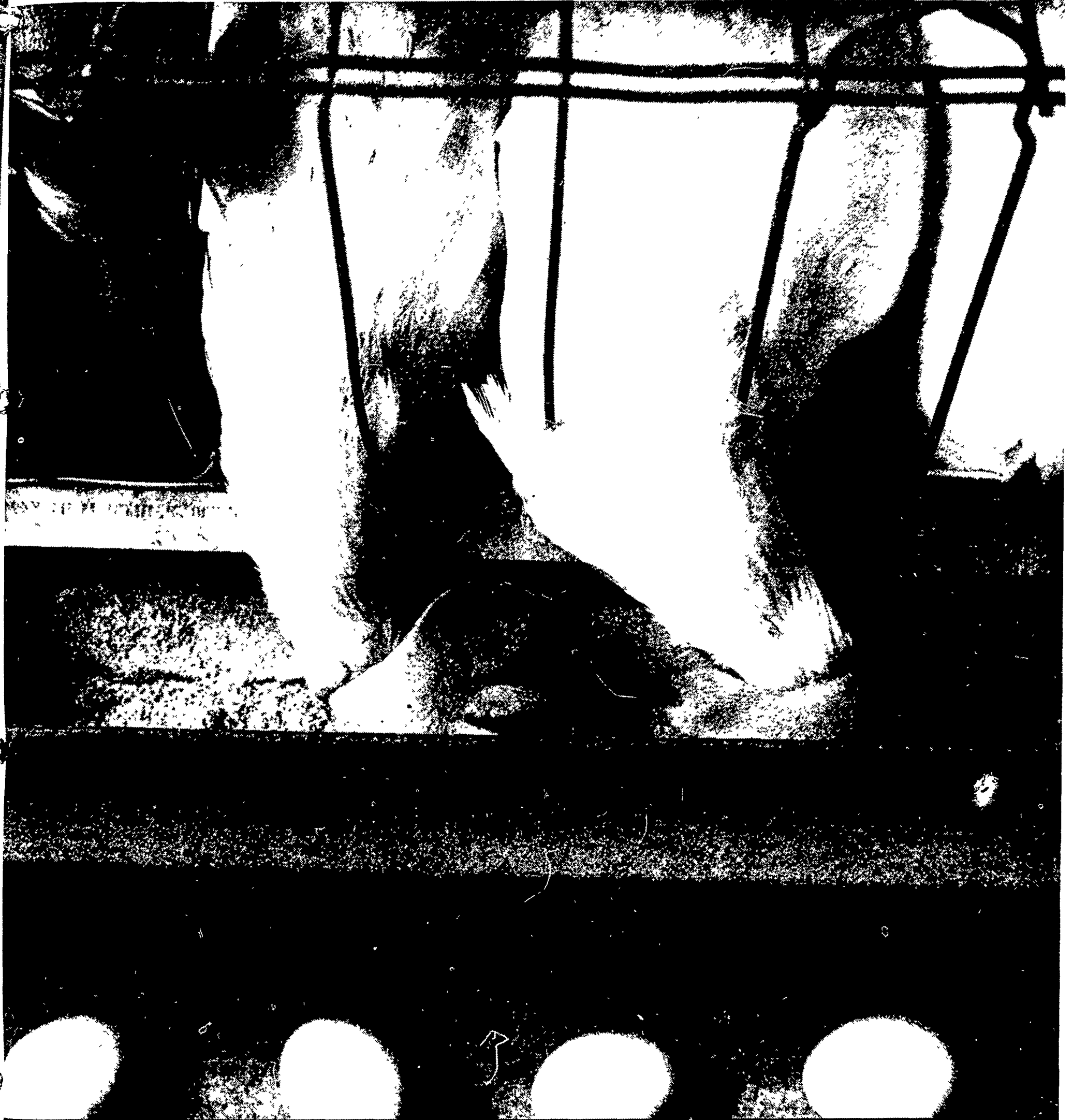
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Melvin M. Lehman (Owner)



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If your answer to both questions is yes, you owe it to yourself to read what we have to say.

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It all starts with a Pennfield man reviewing your operation with you. Your goals. Your records. The health and overall condition of your birds. Whether you grow chicks or buy started

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With the aid of computers, we then design a feeding program specifically tailored to *your* birds' needs—a program that can improve your profits by reducing expenses, increasing production, or both.

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 **pennfield feeds**

Livestock market and auction news

Pa. Auction Summary

October 7, 1977
CATTLE 7955. Compared with 8605 head last week, and 6377 head a year ago. Compared with last week's market, slaughter steers 50 cents to \$1 higher. Slaughter heifers & cows steady to \$1 higher. Slaughter bulls \$1 to \$2 higher. **STEERS:** High Choice & Prime 43.50-46.00, Choice 40.00-44.00, few to 45.75, Good 36.00-41.00, Standard 32.25-37.50, few Utility 26.00-33.00. **HEIFERS:** Choice 35.00-41.30, Good 31.75-38.00, Standard 28.00-33.25, few Utility 22.50-28.75. **COWS:** Utility & Commercial 23.50-27.50, Cutters 22.50-26.00, Canner & Low Cutter 20.00-24.30, Shells down to 15.00. **BULLOCKS:** Few Choice 35.00-38.40, few Good 32.00-36.75, few Standard 28.50-31.50, few Utility 25.00-28.75. **BULLS:** Yield Grade #1 1000-1900 lbs. 31.00-37.00; few yield grade #2 800-1500 lbs. 28.00-33.00. **FEEDER CATTLE:** Good & Choice 300-600 lbs. steers 30.00-37.50, few to 42.50, few Medium 300-800 lbs. 24.00-32.00; Good & Choice 300-675 lbs. heifers 25.00-33.00, few Medium & Good 400-700 lbs. bulls 25.00-35.70.
CALVES 5192. Compared with 5342 head last week, and 4547 head a year ago. Vealers grading Good & Choice steady, Standard & Good \$2 to \$3 higher. **VEALERS:** Few Prime 65.00-75.00, Choice 55.00-70.00, Good 46.00-60.00, Standard & Good 110-130 lbs. 40.00-50.00, 90-110 lbs. 25.00-35.00. Farm calves, holstein bulls 90-120 lbs. 40.00-53.00; few holstein heifers 90-120 lbs. 42.00-55.00.
HOGS 6774. Compared with 7347 head last week, and 6396 head a year ago. Barrows & Gilts steady to 50 cents lower. **BARROWS & GILTS:** US No. 1-2 200-230 lbs. 42.00-44.50, No. 1-3 190-240 lbs. 40.70-43.00, No. 2-3 190-260 lbs. 39.00-41.50, few No. 2-4 250-320 lbs. 37.00-40.00, few No. 1-3 140-180 lbs. 34.00-39.00. **SOWS:** US No. 1-3

300-550 lbs. 32.00-37.25, few No. 2-3 350-650 lbs. 30.00-34.00, boars 22.00-30.75.
FEEDER PIGS 2374. Compared with 1511 head last week, and 1959 head a year ago. Feeder pigs \$1 to \$3 higher. US No. 1-3 25-35 lbs. feeder pigs 13.00-30.00 per head, No. 1-3 35-50 lbs. 25.00-40.00, No. 1-3 50-90 lbs. 30.00-46.00 per head. **GRADED FEEDER PIGS** 1456. Compared with 5089 head last week. Feeder pigs steady to fully \$3 lower. All price per hundred weight. US No. 1-2 30-40 lbs. 88.00-92.00, 40-50 lbs. 75.00-92.00, 50-65 lbs. 67.00-80.00; No. 2-3 30-40 lbs. 70.00-81.00, 40-55 lbs. 67.00-75.00, few 65-90 lbs. 55.00-65.00.
SHEEP 612. Compared with 722 head last week, and 691 head a year ago. Woolled slaughter lambs steady to \$1 higher. Choice 65-115 lbs. woolled slaughter lambs 45.00-53.00, Good 60-100 lbs. 40.00-49.00. Slaughter ewes 10.00-19.00.

GM Livestock Market

Duncanville, Pa.
 October 10, 1977

Steers: Good 1000-1050 lbs. 37.00-38.50; Standard to good, 900 to 1100 lbs. 33.00-37.00; others 800-1100 lbs. 28.00-33.00.
Heifers: Good, 800 to 1000 lbs. 30.00-32.25; others, 700 to 1000 lbs. 27.00-30.00.
Feeder Steers: Good to Choice 300 to 500 lbs. 38.00-41.00, 500 to 800 lbs. 32.00-36.00; standard to good, 300 to 500 lbs. 35.00-38.00; 500 to 800 lbs. 30.00-33.00.
Bulls: 1000 to 1500 lbs., 30.00-37.00.
Cows: High choice to prime 26.00-28.50; good to standard 24.00-26.00; cutters 22.00-25.00; shells, down to 20.00.
Calves: Good to choice 60.00-70.00; standard to good 30.00-56.00.
Hogs: 200 to 240 lbs. 42.00-42.85; 180 to 240 lbs. 37.00-42.00.
Sows: 30.00-38.25.
Boars: 22.00-29.00.

Sechrst Auction

Stewartstown, Pa.
 October 10, 1977

CATTLE 120. Steers - High Choice and Prime absent; Good Choice 39.00-41.50; Good 36.00-38.75; Standard Good 34.00-37.60; Holsteins Good absent; Standard to Good 29.00-32.50. Heifers - High Choice and Prime absent; Good to Choice absent; Good 29.00-33.00; Standard Good 25.00-27.75; Holsteins Good none; Standard Good 22.00-27.85. Feeder Steers - Good and Choice 37.00-41.50; Standard Good 33.00-36.50; Utility 25.00-32.00. Bulls - Good and Choice Commercial 32.00-35.50, Standard to Good 28.00-31.50; Utility to Standard 25.00-28.50. Cows - High Yearling Commercial 24.50-26.85; Cutters 22.50-24.25; Canners Low Cutters 21.00-23.50; Shells 17.00-22.50. **CALVES** 160. Calves -

Choice and Prime 65.00-72.50; Good and Choice 55.00-65.00; Standard and Good 45.00-55.00; Utility to Good 110-140 lbs. 40.00-48.00; Utility 90-110 lbs. 37.00-44.50; Culls 30.00-35.00.

HOGS 102. Hogs - U.S. No. 1 and 2, 190-220 lbs. 41.50-42.25; U.S. No. 1 and 3, 190-230 lbs. 41.00-41.50; U.S. No. 1 and 3, 180-250 lbs. 39.50-40.75. Sows - 250-375 lbs. 33.50-35.50; 400-500 lbs. 32.00-34.00. Boars 300-500 lbs. 25.00-27.50.

SHEEP 6. Lambs - Good to Choice 45.00-52.00; Medium and Good 40.00-44.50. Ewes - 10.00-16.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 41.00-41.50; Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 40.75-41.00. Private Treaty Fat Hogs, No. 2 and 3, 190-250 lbs. 39.75-40.50.

New Holland Dairy

New Holland Sales Stables
 Wednesday, October 12, 1977

Reported receipts of 149 cows, 34 heifers, and 7 bulls. Market lower than last week's market.

Two loads of N.Y., purebreds and grade, fresh 625-1275, springers 550-1035;

load of Pa. fresh 650-800; load of Md. fresh 525-790; springers 650-785; load of Butler Co. springers 650-790; load of Pa. fresh 600-880; springing heifers 500-650; open heifers 150-370; bulls 350-410; herd dispersal of 25 head in all stages of production 350-700.

AVON GROVE HAY, STRAW & FODDER AUCTION

Every Thursday Beginning
OCTOBER 20th
 12:00 NOON
AVON GROVE
 Routes 1 and 41

NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster
 on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime

From 7 A.M. Wed. Morning

State Graded Until 12 Noon.

All pigs inspected by State Approved Veterinarian. State tags available at our office for you to tag pigs at home to save 25 cents tagging charge. Tags delivered if you call 717-354-4341 our office in advance.

SPECIAL NOTICE

WED. OCT. 26, 1977, Selling 26 Head Two-way and Three-way cross bred gilts, due soon, consigned by John B. Stoltzfus.

Calf Sale To Be Held In New Sales Pavilion Every Thursday At 4:30 P.M.

NORMAN KOLB **ABE DIFFENBACH**
 717-397-5538 717-393-4464

GREEN DRAGON LIVESTOCK SALES

1 mile North of Ephrata, PA

COWS COWS COWS BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consignors.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and veal calves

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.

12:30 P.M. - Dairy Cows
 7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

Walter H. Risser, Proprietor



Join your fellow pork producers in supporting pork promotion and production research to keep hogs a profitable farm enterprise. Tell your market or buyer that you want 10 cents per market hog or 5 cents per feeder pig deducted to support these programs. Most markets and buyers will cooperate fully if you let them know.

The PPPC was formed and is funded and directed by producers. There is no Government Agency involved.

For more information, contact:

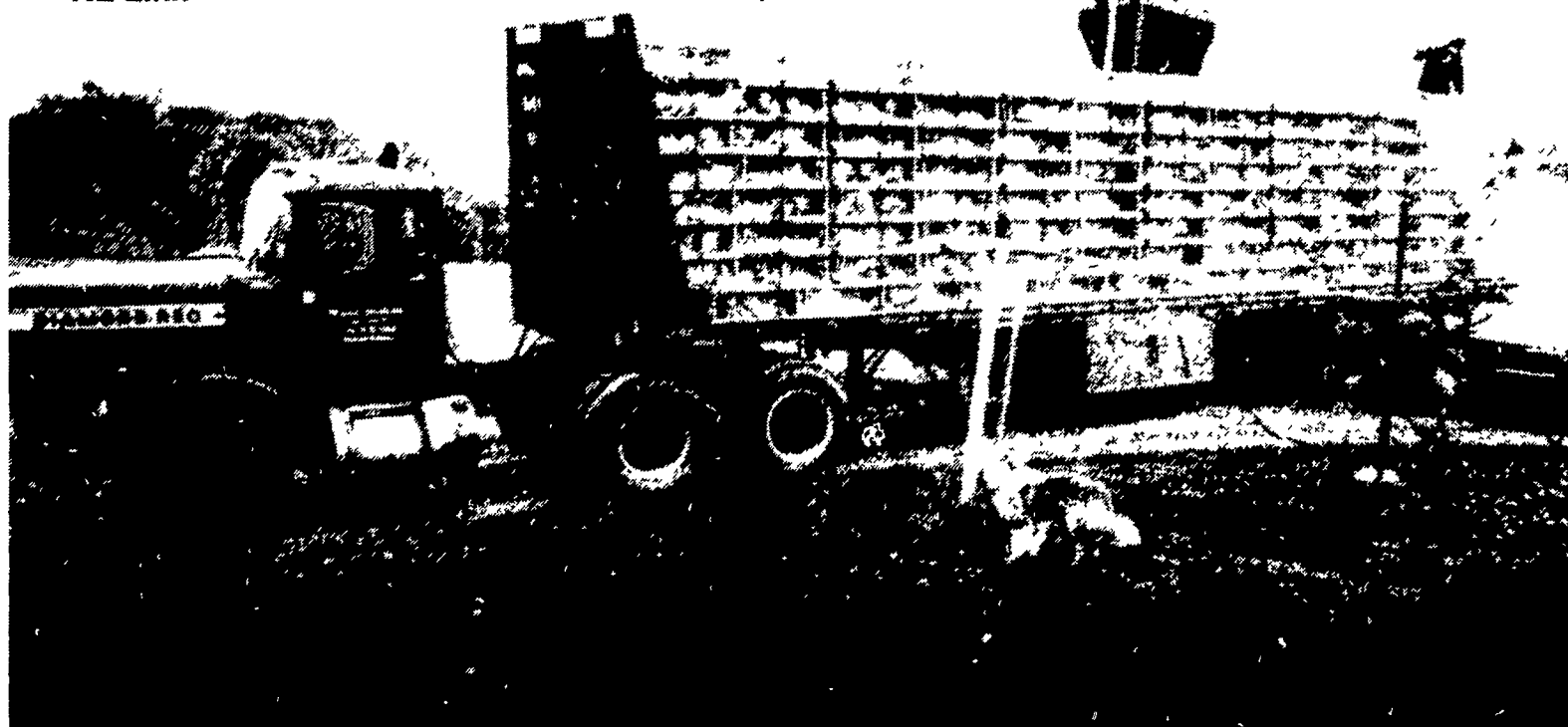
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W-36 cartons the eggs other birds strive for.

Hy-Line® Variety W-36—
The 14-Month Layer.

The eggs you put in the carton, the ones you sell, are the ones that really count. So if you can get peak production, maximum shell strength and sustained production over a 14-month laying period, you fill more cases than ever before. That's what Hy-Line W-36 layers offer you. Along with low feed conversion and calm temperament. Make more profit with the better balanced Hy-Line

brand layer. She has a lot more to offer than other birds

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Hy-Line is a brand name.
Numbers and letters identify varieties.



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14-Month
Layer.**

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W-36

YOU HAVE A LAYER WHICH TRULY "PUTS IT ALL TOGETHER"
IN ONE PACKAGE . . .

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OCT. 17-23, 1977

Wind and rain whips, trees are stripped.

Dogs bay most now Albert Einstein arrived in US from Germany Oct 17, 1933 First quarter of the moon Oct 19 Average length of days for the week, 10 hours, 52 minutes Barometer invented Oct 19, 1644 USS Constitution (Old Ironsides) launched in Boston Oct 21, 1797 To live is to change and to be perfect is to have changed often (Cardinal Newman)



Ask the Old Farmer: Can you tell me the origin of "Cambric Tea," which was a Sunday breakfast treat when I was a young girl in the '20s? It was weak tea with sugar and milk W H, Lincoln, Nebraska
Cambric tea, as we have known it, was hot water, a few drops of milk, and maybe sugar The name originated, as far as we know, with a Methodist parson, Rev John Patterson, who reckoned that cambric indicated something delicate 'Twas so

Home Hints An extra cookie sheet can be improvised by stretching a piece of aluminum foil over the top of an empty muffin tin

OLD FARMER'S WEATHER FORECASTS

New England Cold and rainy with 3-5" snow in north through Thursday warm, sunny but cooling at end of week

Greater New York-New Jersey Sunny and pleasant with some cold days throughout the week

Middle Atlantic Coastal Sunny and warm to start, then cloudy and cold by Tuesday, variable with light showers for week's end

Piedmont & Southeast Coastal Clear and mild through Saturday, Sunday brings partly sunny with showers west

Florida Fair with a few showers south through Friday, weekend promises showers

Upstate N.Y.-Toronto & Montreal Some showers and cold through Thursday, mild weekend expected

Greater Ohio Valley Cloudy and mild through Wednesday, remainder of week clear and warm with light showers Sunday

Deep South Sunny through Friday, week's end hotter and sunny

Chicago & Southern Great Lakes Week begins cloudy and cool through Wednesday, remainder of week clear and pleasant

Northern Great Lakes Mostly sunny and hot through Thursday, rainy and cooler for weekend

Central Great Plains Mostly clear and very warm to start, then cloudy and rain west through Friday, week's end rainy and mild

Texas-Oklahoma Sunny, warm with showers north through Wednesday, cloudy and hot central for remainder of week

Rocky Mountain Rain with mountain snows through Thursday, expect cooler temperatures and rain over weekend

Southwest Desert Cloudy with scattered showers all week

Pacific Northwest Partly cloudy with some rain cooler all week

California Cloudier and cool through Thursday, rain heavy south, snow in mountains at end of week



It has been estimated that the Great Salt Lake in Utah contains 400 millions tons of common salt.



EASTERN LIMOUSIN BREEDERS ASSOCIATION SALE

Held in conjunction with the
**KEYSTONE INTERNATIONAL
LIVESTOCK EXPOSITION
HARRISBURG, PA.**

**SAT - NOV. 5, 1977
7 P.M.**

**51 - Fifty one - 51
FULLBLOOD AND
PERCENTAGE ANIMALS
BREEDING STOCK - CLUB CALVES**

For Catalogues & Information
6310 LaGrange Rd
Wyoming, N.Y., 14591
716-495-6509

Carlisle Auction

Carlisle, Pa.
October 11, 1977

CATTLE 224. Compared with last Tuesday's market; Choice slaughter steers 39.10-40.85, Good 35.85-39.00, Standard 32.25-36.00, Utility 27.00-31.50. Good slaughter heifers 38.60-40.25, Standard 34.50-37.00, Utility 27.50-32.00. Utility & Commercial slaughter cows 24.35-25.85, Cutters 22.25-24.50, Canner & Low Cutters 19.50-23.00, Shells down to 16.00. Good slaughter bullocks 34.00-36.50, Standard 28.60-32.25.

CALVES 152. Choice vealers 63.50-67.00, Good 42.50-60.00, Standard & Good 110-130 lbs. 37.00-46.50, 90-110 lbs. 28.50-38.00, Standard 70-90 lbs. 23.00-29.00.

HOGS 260. US No. 1-2 190-230 lbs. barrows & gilts 41.00-42.35, No. 1-3 200-230 lbs. 39.60-41.25, No. 2-3 190-230 lbs. 37.00-39.50. US No. 1-3 300-500 lbs. sows 37.50-39.50, No. 2-3 300-600 lbs. 31.25-32.00. Boars 23.00-26.75.

FEEDER PIGS 330. US No. 1-3 25-35 lbs. feeder pigs

Middleburg Auction

CATTLE 351. Compared with last Tuesday's market, slaughter steers; Choice 1050-1350 lbs. 42.00-43.85, Good 950-1375 lbs. 40.00-43.10, Standard 35.00-40.00, Utility 30.00-35.00. Choice 1000-1150 lbs. slaughter heifers 40.00-43.10, Good 950-1250 lbs. 35.00-40.00, Standard 30.00-35.00, Utility 25.00-30.00. Utility and Commercial slaughter cows 24.00-28.25, Cutters 23.00-26.50, Canner and Low Cutters 21.50-23.00, Shells down to 17.00. Good slaughter bullocks 34.00-37.75, Standard 32.00-34.00. Yield Grade No. 1, 1200-1900 lbs. slaughter bulls 32.00-35.75; Yield Grade No. 2, 800-1200 lbs. 24.00-32.00.

CALVES 205. Prime vealers 70.00-72.50, Choice 60.00-70.00, Good 55.00-60.00, Standard and Good 110-130 lbs. 38.00-55.00, 90-110 lbs. 32.00-38.00, Standard 70-90

16.50-22.50 per head, No. 1-3 30-50 lbs. 24.00-29.00 per head.

SHEEP 11. Good wooled slaughter lambs 42.50-48.50.

lbs. 25.00-32.00. Farm Calves: Holstein bulls 95-115 lbs. 35.00-52.00.

HOGS 535. (Oct. 10, 1977) US No. 1-2 210-230 lbs. barrows and gilts 42.25-43.40, No. 1-3 190-250 lbs. 41.00-42.25, No. 2-3 250-300 lbs. 40.00-41.00. US No. 1-3 300-650

lbs. sows 32.00-38.25. Boars 200-710 lbs. 25.50-30.50.

FEEDER PIGS 359. US No. 1-3 10-15 lbs. feeder pigs 8.50-15.00 per head, No. 1-3 15-25 lbs. 15.00-23.00, No. 1-3 25-40 lbs. 23.00-35.00 per head, Utility 40-60 lbs. 35.00-42.00 per head.

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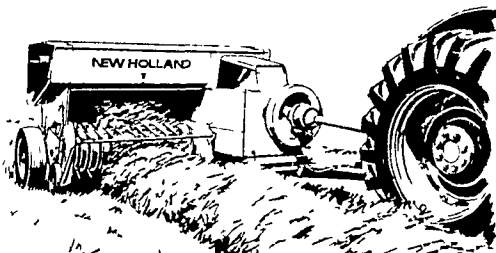
BEST DEALS ON WHEELS

FREE FINANCING

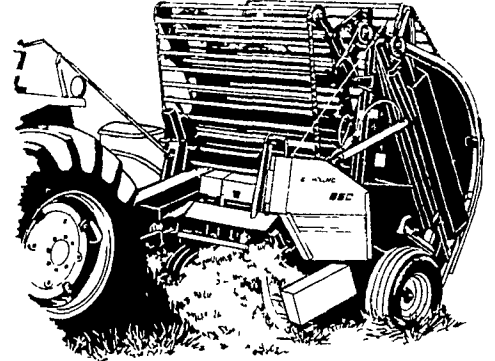
HAY TOOLS

JUNE 1, 1978

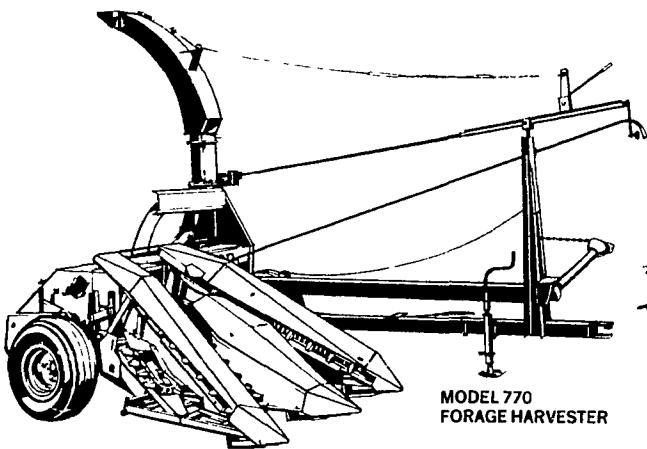
FORAGE EQUIPMENT SEPT. 1, 1978



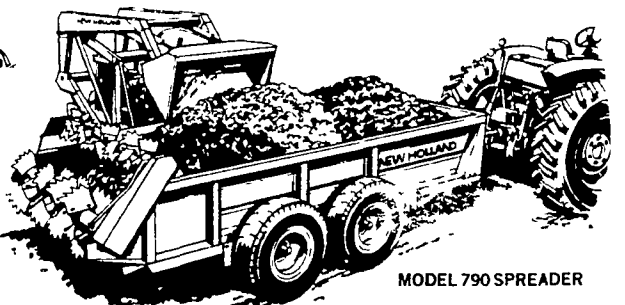
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MODEL 770 FORAGE HARVESTER



MODEL 790 SPREADER

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NH 271 Baler w/engine
NH 273 Baler PTO w/thrower, real nice

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NH 269 Baler w/thrower
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Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
October 11, 1977

CATTLE 289. Compared with last Tuesday's market, slaughter steers mostly steady to 50 cents lower. Slaughter cows steady to 50 cents higher. High Choice & Prime No. 2-4 1100-1250 lbs. slaughter steers 42.60-44.10, Choice No. 2-4 1000-1250 lbs. 40.75-43.00, Good 37.00-40.00, Standard 33.75-36.25. Choice slaughter heifers 36.75-38.75, one at 39.75, few Good 35.00-36.00, few Standard 32.25-34.00. Utility & Commercial slaughter cows 24.00-27.35, couple to 28.00, Cutters 24.25-26.25, Canner & Low Cutter 22.00-24.25, few Shells down to 20.50. Few Standard slaughter bullocks 32.50-

34.00. Yield Grade 1500-1800 lbs. slaughter bulls 33.75-36.00.

CALVES 246. Vealers grading Good & Choice steady to \$1 lower; Standard & Good 70-110 lbs. \$4 to \$6 lower. One Prime vealer at 70.00, Choice 57.00-69.00, Good 45.00-53.00, Standard & Good 110-130 lbs. 40.00-45.00, 90-110 lbs. 34.50-38.50, Standard 70-85 lbs. 29.00-35.50, Utility 50-80 lbs. 15.00-27.00. Farm calves, holstein bulls 90-120 lbs. 37.00-50.50; holstein heifers 85-120 lbs. 35.00-44.50.

HOGS 414. Barrows & Gilts 50 cents to \$1 lower. US No. 1-2 195-245 lbs. barrows & gilts 42.25-42.75, No. 1-3 200-230 lbs. 41.00-42.25, No. 2-3 250-

265 lbs. 40.75-42.00. US No. 1-3 300-475 lbs. sows 32.25-34.25.
FEEDER PIGS 46. US No. 1-3 40-80 lbs. feeder pigs 27.00-40.00 per head.
SHEEP 5. One lot Slaughter ewes at 15.00.

Chambersburg Auction

Chambersburg, Pa.
October 6, 1977

CATTLE 434. Compared with last Thursday's market, slaughter cows 75 cents to \$1.50 higher. Few High Choice & Prime slaughter steers 43.50-43.85, Choice No. 2-4 1000-1200 lbs. 41.00-43.35, Good 37.25-40.00, few Standard 34.85-37.10, few Utility 28.75-32.50. Choice slaughter heifers 37.60-40.10, Good 33.85-36.85, few Standard 31.50-33.25. Utility & Commercial slaughter cows 23.85-27.10, few to 27.75, Cutters 23.50-26.50, Canner & Low Cutters 21.50-23.85, Shells down to 19.00. Few Utility slaughter bullocks 26.25-30.75. Yield Grade #1 1080-1880 lbs. slaughter bulls 33.00-37.35. Few Good 400-700 lbs. feeder steers 29.00-36.50; Good 300-500 lbs. feeder heifers 22.50-28.00.

CALVES 795. Vealers grading Good & Choice \$1 to \$4 lower; Standard & Good 70-110 lbs. \$1 to \$3 lower. Few Prime vealers 72.00-73.00, Choice 57.00-69.00, Good 47.00-58.00. Standard & Good 110-130 lbs. 42.00-47.00, 90-110 lbs. 44.00-47.50, Standard 70-85 lbs. 40.00-44.50, Utility 50-85 lbs. 25.00-38.00. Farm calves, holstein bulls 90-120 lbs. 45.00-53.00.

HOGS 70. Barrows & Gilts steady to 50 cents lower. US No. 1-2 200-225 lbs. barrows & gilts 41.25-43.00, No. 1-3 190-235 lbs. 40.75-42.00. Few US No. 1-3 300-475 lbs. sows 31.75-35.75.

FEEDR PIGS 78. US No. 1-

3 10-20 lbs. feeder pigs 8.00-19.00 per head, No. 1-3 25-35 lbs. 25.50-27.50, one lot No. 1-3 60 lbs. 33.00 per head.
SHEEP 31. Choice 70-115 lbs. woolled slaughter lambs 45.50-48.50. Slaughter ewes 10.00-18.00.

Des Moines Carlot

October 12, 1977

Compared to Tuesday's close, beef trade slow. Demand light, particularly steer beef, which is not well established on Choice; Good steer beef steady. Choice 3 heifer beef steady. Primal beef cuts, forequarters steady. No comparable cow beef sales. Sales on 22 loads steer and heifers beef confirmed. 2 cow beef loads.

STEER BEEF

3 Confirmed Loads
Choice 3 600-700 lbs. 65.50, load Good 2-3 600-800 lbs. 59.25 steady.

HEIFER BEEF

19 Confirmed Loads
Choice 3 500-700 lbs. 63.25 steady Good 2-3 500-700 lbs. 58.00.

COW BEEF

2 Confirmed Loads
Canner & Cutter (Northrn) 48 50 (Southrn) 48.00.

CHOICE 3 PRIMAL BEEF CUTS

20 Confirmed Loads
Fores 130-210 lbs. 55.00, steady Arm Chucks 75-120 lbs. 51.75; Rounds (heifer) 60-85 lbs. 76.50.

BEEF TRIMMINGS

1 Confirmed Load
Beef Trimmings 50 percent chem lean (frozen) 29.00.

BONELESS PROCESSING BEEF

1 Confirmed Load
Boneless processing beef 75 percent chemical lean (fresh) 55.00.

Compared to Tuesday's close, fresh pork trade closing slow; demand good. Fresh loins 75-4.50 higher, 20 & up lbs. 4.25-4.50 lower. Picnics 75 lower. Boston Butts 50-1.50 higher. Skinned hams 25-2.00 higher. Bellies steady to 2.75 higher. No sales reported on Spareribs.

FRESH PORK CUTS

Loins 14/dn lbs. 86.00-86.25; 75-1.00 higher. 14-17 lbs. 85.00-86.25 75-2.00 higher; 17-20 lbs. 78.00 3.50-4.50 higher; 20&up lbs. 68.50-68.75 4.25-4.50 lower.
Picnic 4-8 lbs. 43.25-45.50-

National Stockyards

October 13, 1977

Receipts this week 7900; week ago 6900; year ago 8400.

Compared last weeks close, slaughter steers fully steady. Slaughter heifers steady to 25 lower, cows 1.00-1.50 lower, bulls steady. Supply mostly Choice and mixed Choice and Prime 2-4 steers, fully 20 per cent heifers and about 20 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1000-1250 lbs. 42.00-42.50, mostly 42.25-42.50, two loads and part load 1100-1135 lbs. 42.75, two loads 1100-1135 lbs. 43.00. Choice 2-4 900-1275 lbs. 41.00-42.00. Mixed Good and Choice 2-3 900-1150 lbs. 39.50-41.00. Good 2-3 900-1150 lbs. 35.50-38.50. Load Good and Choice 2-3 1179 lb. Holsteins 36.85. Scattered loads and lots Good and Choice 2-3 1100-1260 lb. holsteins 35.50-36.25. Few Standard and Good 2-3 1050-1150 lbs. 34.00-35.25.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 925-1050 lbs. 39.50-40.00. Choice 2-4 800-1050 lbs. 38.50-39.50. Mixed Good and Choice 2-3 750-950 lbs. 36.50-38.50. Good 2-3 700-950 lbs. 33.50-37.00.

45.75 trimmed 75 lower. Boston Butts 4-8 lbs. 60.50-61.50 50-1.50 higher. 8&up lbs. 60.25 75 higher. Spareribs No sales reported Skinned Hams 14-dn lbs. 94.00 frozen; 14-17 lbs. 85.00-86.00; 84.00-86.00 frozen 2.00 higher; 17-20 lbs. 79.00 1.00 higher; 20-26 lbs. 76.50 1.00 higher; 26-30 lbs. 71.50 load; 26&up lbs. 71.00-72.00 25-75 higher. Bellies, sdls 10-12 lbs. 45.00 steady; 12-14 lbs. 49.00-50.50 1.75-2.75 higher; 14-16 lbs. 49.00-50.50; 16-18 lbs. 47.00; 18-20 lbs. 46.00; 20-26 lbs. 41.00. Bnls Ct Butt 3-6 lbs. 99.50 individually wrapped Pork trim 50 per cent lean 27.50 frozen; 70 per cent lean 54.00 frozen. Offal and Variety: Jowls 25.00 Blade Meat 80.50 Cheek Meat 67.00.

St. Louis Cattle

COWS: Utility and Commercial 2-4 22.50-26.00. Mostly 22.50-24.50 at close. Boning Utility 1-2 late 24.50-25.00, some 26.50 early in week. Cutter 1-2 20.50-25.50, mainly 20.50-23.50 late. Canner and low Cutter late 17.50-20.50.

BULLS: Yield Grade 1-2 1000-1500 lbs. 27.00-31.00, few yield Grade 1 1600-1800 lbs. 31.50.

FEEDERS: Including around 2,300 at regular Thursday Auction. Feeder steers uneven, Choice over 600 lbs. steady, other grades and weights unevenly 1.00-3.00 lower. Feeder heifers 1.00-2.00 lower. Supply mostly Choice and Mixed Good and Choice 350-700 lbs. steers and 350-600 lb. heifers.

FEEDER STEERS: Choice 350-500 lbs. 38.00-42.00; 500-600 lbs. 39.00-42.25; 600-700 lbs. 38.75-42.50; 700-825 lbs. 38.75-39.50. Mixed Good and Choice 300-600 lbs. 36.50-38.25. Good 400-675 lbs. 32.50-36.50. Scattered lots Good and Choice 375-550 lb. bulls 30.25-35.75.

FEEDER HEIFERS: Choice 350-650 lbs. 32.00-35.75, lot high Choice than 539 lbs. 36.75. Mixed Good and Choice 350-600 lbs. 31.00-33.00. Good 300-600 lbs. 28.00-31.00.

Peoria Auction

Peoria, Illinois
October 13, 1977

Receipts this week 5400; last week 4800; last year 5200.

Compared with last week's close, slaughter steers steady to 50 lower with most demand for choice and prime over 1150 lbs. Slaughter heifers mostly 1.00 lower. Cows 50-75 lower. Bulls steady. Receipts about 65 pct. slaughter steers, 30 pct. slaughter heifers and the balance mainly cows.

SLAUGHTER STEERS: Choice and prime 3-4 1100-1250 lbs. 43.00-43.50; near four loads 44.00-44.50, few head 44.75. Choice 2-4, 1050-1250 lbs. 41.50-43.00; 900-1050 lbs. 40.00-42.00. Mixed good and choice 2-4, 900-1300 lbs. 39.00-41.50. Good 2-3, 38.00-39.00. Good and choice 2-3 holsteins 37.00. Good 2-3, 36.00-36.50. Few Standard and good 2-3, 34.50.

SLAUGHTER HEIFERS: Choice and prime 3-4, 900-1050 lbs. 40.00-41.00, load 42 50 and few lots 42.00; late 40 00-40 50 Choice 2-4, 850-1050 lbs. 38 50-40.00; 800-900 lbs. 36 00-38 50 Mixed good and choice 2-4, 850-1000 lbs. 36.50-38 50. Good 2-3, 34.00-36 50 Standard and good 2-3, 32 50-34 00.

COWS: Utility and Commercial 2-3, 23.00-25.00, few 25.50-26.25; early up to 27.00. Cutter 1-2, 20.50-23.00 Canner 17.00-20.50.

BULLS Yg 1-2, 1100-1700 lbs. 28.50-32.50; Individual 33.00

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See How Picky On Page 76

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EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR



What are we, the people, doing wrong?

Shocking news arrived in this office this week. So shocking, that it needs to be shared, with hopes that a small effort can be launched to straighten out the problem.

Many of you readers may have noticed an Associated Press news story earlier this week about 111 ninth-graders in Hawaii who were asked to write the Pledge of Allegiance. None could do it.

At about the same time, that article hit the wires, American Farm Bureau president Allan Grant revealed a study by the U.S. Chamber of Commerce which documents further ignorance among American high school students. To lessen chances of your missing the story, it begins on page 1 of this week's issue.

Grant is upset by these kind of trends. So am I. So are millions of other people, I'm sure. The attitudes reflected in the U.S. Chamber of Commerce survey are shameful and indicative of rough sailing for a great country and great people. That includes agriculture.

America's young agricultural

society would undoubtedly score much higher than did the students in the U.S.C. of C. survey, but that's no big consolation. We must remember that we're outnumbered about 20 to 1.

Let's take a closer look at the Pledge of Allegiance test. The teacher who conducted the inquiry called the results "frightening." Some students were so far off the track that they wrote phrases such as "under guard" instead of "under God," and "for richest stand" instead of "for which it stands."

Twelve of the 111 students couldn't spell the word "America."

The teacher exclaimed "I'm sick, I don't know where to turn," adding that she was convinced educational standards are not high enough. "Students are being passed regardless of their skills," she charged.

Coincidentally, I recently had a Lancaster County teacher tell me that she's the only one in her class who recites the Pledge of Allegiance each morning. The students themselves just don't care.

As for the U.S.C. of C. study, the percentages of ignorance suggest very strongly that education in the United States isn't worth a whole lot when it comes to teaching principles which have made this country free and great.

What are we doing wrong?

We're letting some educators get away with murder.

Murder of a way of life, an economic system, a free society, and a country.

Impressions from our nation's capital

The White House was bathed in warm sunlight while a group of agricultural writers from all over the country visited there two weeks ago. It was a gorgeous day. No one ever forgets a visit to the Executive Mansion, I believe, especially when the occasion includes a session with the President himself.

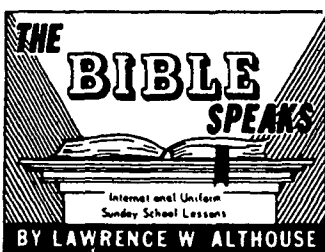
The great weather was appropriate for the occasion. Anyone who has

respect for the United States of America, and the Presidency, and the President feels privileged and honored to set foot on the White House grounds. The sun was shining and so were our feelings of pride and satisfaction.

We walked through a hallway in the White House which reflected history and highly respectable stateliness. Then we gathered in the

Cabinet Room, the windows of which faced the Rose Garden. The visitor can't help but be impressed by the decor of the large room -- the paintings, drapes, furnishings, woodwork, chandeliers, and much more. It's a beautiful place and conveys a feeling of warmth.

(Continued on Page 29)



EASIER DONE THAN SAID

Lesson for October 16, 1977

Background Scripture:

Luke 10:25-37.

Devotional Reading:

Matthew 20:16-21.

I realize that the title of this week's column may seem, at first glance, a

typographical error. We are accustomed to saying or hearing said that some things are "easier said than done." And, often, this is so.

That is evident in the religious atmosphere of Jesus' own day. People talked about religion a great deal. In fact, it was easily their favorite pastime. Some people even made a profession out of it - just as some of us still do today. There was nothing the people loved so much as a good debate on some minor point in the law.

How do you read?

Last February while in Jerusalem, as I was taking a group of people through the

building that is the traditional site of both David's tomb and The Last Supper, an old rabbi insisted that we come with him to see a very old and valuable Torah. As we entered the room there was a group of Hassidic Jews engaged in loud and animated discourse (the word "conversation" would be inappropriate). While we examined the scrolls, they became so loud and animated that I took the rabbi aside and asked what was the matter. Smiling broadly he informed me that "Nothing is the matter; they are just discussing the scriptures!"

I really shouldn't have

been so unsuspecting for I have seen and heard Christians "discuss" the scriptures with the same degree of heat and volume. Human beings truly love to talk about religion.

Without being too hard on the lawyer who questioned Jesus in Luke 10, it seems to me that that was what he wanted too. He wanted to talk about religion and so he raised one of the familiar questions with which the religious debaters and authorities like to become engrossed: "...what shall I do to inherit eternal life?" The lawyer wanted to see how Jesus would answer the age-old question.

To justify himself

He must have been surprised when Jesus turned the question back to him and said, "What is written in the law? How do you read?" (10:26). Asked his opinion, the lawyer gave a textbook answer: "You shall love the Lord your God...and your neighbor as yourself." Hearing this answer, Jesus said he was on the right track.

But the lawyer wasn't satisfied for he knew that it was an answer that wasn't an answer; it left too much unanswered: "And who is my neighbor?" Lord, it is easy to say but how do we

apply it? How do we live it in our lives?

It was in response that Jesus told the remarkable story of "the Good

Samaritan" in which he demonstrated dramatically that we can debate these questions all our lives, but

until we stop talking (the priest and the Levite who "passed by" were talkers), and start doing, as the

Samaritan did, we will never learn that love often is, in truth, easier done than said!

NOW IS THE TIME...

By Max Smith, Lancaster County Agr. Agent

Telephone 394-6851



TO MAKE LAST ALFALFA CUTTING

Several inquiries have related to the merits of taking the final cutting of alfalfa at this time of the year; in many former years we have suggested to wait until after the first killing frost. At the time of this writing we have not had a killing frost here in southeastern Pennsylvania; however, many crop experts feel there is little value in waiting until after the middle of October to remove the last crop. New Stands (seeded in 1977) no doubt will be better off if this final

cutting is left on the field; the plants will hold the snow better and give more winter protection. Old stands are more able to stand the removal of the plants late in the Fall. Under all conditions it is suggested that the field be topdressed with a 0-20-20 or 0-15-30 fertilizer yet this fall. This extra plant food will strengthen the plants and give greater yields next summer.

TO BEWARE

OF JOHNSONGRASS

As the current corn crop is being harvested we suggest that growers be on the alert for Johnsongrass plants.

These are similar to sorghum plants and should be eradicated at once before another cropping season. I have had farmers say they noticed one or two plants one fall and the next summer noticed several dozen plants. This grass-type weed will soon take over a field and no crop can be harvested. Farmers with stands of Johnsongrass should consult their local County Extension Agent for treatments next spring and summer.

TO BEWARE

OF ACORNS

The word of caution may be a bit late for some areas

but fallen acorns are not good dairy cow feed. In fact, they are not good for consumption of any type of bovines. Our veterinarians report serious digestive troubles when cattle eat acorns and the loss of milk flow for the current lactation. We realize that many dairymen do less grazing of their milking herd than in previous years; however, some areas are suitable only for grazing and in the presence of oak trees, careful herd management is essential. Along this same line, cattle should not be permitted to graze legumes

such as alfalfa or clover when frost is on the plants; serious bloating can result. After the frost has melted and the plants are dry, then grazing may be done normally.

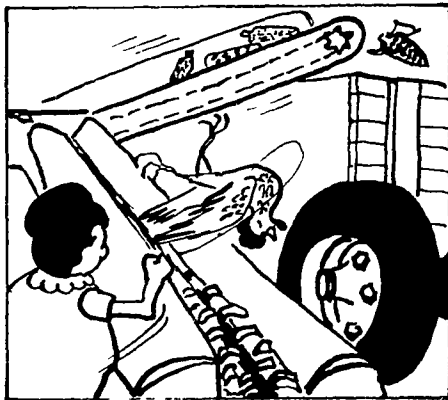
TO HARVEST

LIVESTOCK BEDDING

All types of bedding materials are scarce and expensive; prices at auctions and sales are very high and are worth the effort to utilize all kinds of materials. We hope that all types of small grain straw is harvested and under cover. Currently, the corn stalks are a potential bedding

material and we urge all growers to attempt to harvest them for bedding purposes. Shredded corn fodder makes good bedding for all types of livestock, where bedding materials can be used. The stalks can absorb large amounts of liquids and still can be returned to the soil for higher organic matter content. Don't waste any bedding materials this fall.

RURAL ROUTE By Tom Armstrong



Farm Calendar

Today, Oct. 15

Thomasville 4-H Club has hay ride, beginning at the Rodney Eisenhart farm, 7:30 p.m.

Oktoberfest at Rough and Tumble Engineers Museum grounds, Kinzer. Many old-time pieces of farm machinery will be shown and demonstrated. Old-time crafts will also be a part of the activities, which begin at 10 a.m. and last until 5 p.m.

Pa. Polled Hereford Sale, York Fairgrounds, 5 p.m.

Monday, Oct. 17

Lancaster County Farmers Association begins week of promotional activities and displays at Park City Mall, Lancaster.

Tuesday, Oct. 18

Adams County Holstein banquet, New Chester, 6:45 p.m. at St. John's Church.

(Continued on Page 20)

**SAVE 1 POUND OF FEED PER POUND OF GAIN WITH
BROWN'S BEEF SUPPLEMENTS CONTAINING RUMENSIN.**

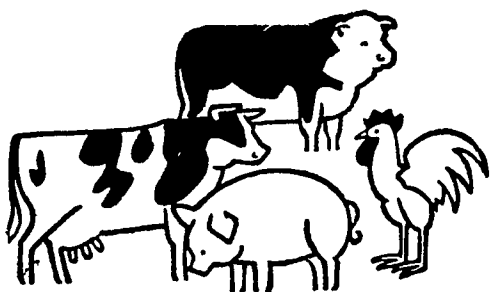


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Livestock market and auction news

Oklahoma Cattle

Oklahoma City
October 13, 1977
Estimated receipts 13,000, same day last week 12,202.
Moderately active at best, feeder cattle and calves weak to \$1.00 lower, majority receipts Choice 350-800 lb feeder steers and 350-650 lb feeder heifers; moderate attendance buyers.

FEEDER STEERS:
Choice 300-400 lb. 41.00-44.25, small lot 46.25; 400-500 lb. 39.00-42.00, part load 416 lb. at 43.75; 500-600 lb. 38.00-41.50, one load and two part loads 502-550 lb. 42.00-42.10; 600-700 lb. 37.50-40.00; 700-930 lb. 37.00-38.75, part load 729 lb. at 39.50; mixed Good and Choice 400-600 lb. 36.50-38.50; 500-800 lb. 36.50-37.75, small lot 852 lb. at 37.50; few Good 400-800 lb. 33.75-37.00, part load Good 560 lb. Holstein steers at 34.95.

FEEDER HEIFERS:
Choice 300-500 lb. 32.00-35.00; 500-650 lb. 32.00-34.00; mixed Good and Choice 400-600 lb. 30.00-31.75; Good 300-720 lb. 26.00-29.50.

For the week: compared to late last week, feeder cattle over 500 lb. closed \$1.00-1.50 lower; feeder calves under 500 lb. closed \$2.00-3.00 lower; cows \$1.00-1.50 lower, late sales Utility and Commercial 2-3 20.25-24.75; Cutter 1-3 19.00-21.00; bulls not well tested, closed near steady, late sales Yield grade 1-2 1000-1900 lb. 31.00-33.00. Salable receipts near 35,300 head compared to 31,595 head last week and 26,069 head the comparable week a year ago. Cows and bulls near 13 percent of the cattle receipts with cows numbering over 4,000 head, this is the largest weekly total to date this year. Over fifty percent of the cows were tested to go back to the country. Feeders near 87 percent of the total.

East Coast Carlot Meats

Compared to Tuesday's close: commitments on beef light as reported by the USDA. No sales steer or heifer beef reported. Prime special fed veal weak to 1.00 lower. Good and choice boning veal 2.00 to 4.00 lower. Lamb 55 lbs down 3.00-5.00 higher than last week. Fresh pork loins .75-2.50 higher.

COW BEEF
Cutter and Utility hinds: 150-175 lbs. part loads 5900-6000, firm.

CHOICE 3, BEEF CUTS (10 Loads Confirmed)
FORES: 130-210 lbs, 5900.
ROUNDS, STEER: 60-85 lbs. 8150.
FULL PLATES: 3400-3600.
SHORT PLATES: LTD 3550.
BRISKETS: 4000.
FLANKS, UNTRIMMED: 2800-3200.

VEAL CARCASS—HIDE ON
Prime (special fed): mixed kosher and non kosher, 180-250 lbs. 112.00-114.00, bulk 114.00; weak to 1.00 lower.

Good and choice boning type: northeastern supplies, all 2.00-4.00 lower, 65-75 lbs. 5400-5800; 55-64 lbs. 5200-5600; 45-54 lbs. 5000-5400; 35-44 lbs. 4800-5200; 34 lbs. down, 4600-5000.

Midwest and west coast suppliers: all 2.00 lower, 70-80 lbs 5900; 60-70 lbs 5700; 50-60 lbs 5500; 40-50 lbs 5300; 30-40 lbs 5100.

LAMB, CHOICE AND PRIME
3-4 (25 Loads Confirmed)

Compared to last week: 55 lbs down 112.00 4.00-5.00 higher; 75 lbs down 110.00-112.00 mostly 3.00 higher; bulk 110.00.

FRESH PORK CUTS
LOINS: 14-17 lbs 8850-8950 .75-2.50 higher, 8650 late October delivery.
BUTTS: 4-8 lbs load 6500.
SKINNED HAMS: 26-30 lbs load 7500; 26 lbs up load 7400.

BELLIES, SDLS: 12-14 lbs 5425, 14-16 lbs 5425.

BEEF TRIMMINGS
(8 Loads Confirmed)
50 pct chem lean, fresh 3100-3400

Omaha Cattle

Omaha, Neb.
October 13, 1977

Weekly 51 - cattle - compared with the previous weeks close.

Closing prices on slaughter steers and heifers were 25-50 cents lower. Cows were 1.00-1.50 lower, instances 2.00 off and bulls firm.

Four day receipts 14,900 as compared 13,900 previous week and 10,500 a year ago. For the first time in four weeks, closing prices on fed cattle were lower than at the end of the previous week. The decline was registered mainly on an increased Monday supply and no recovery was made in the face of the sluggish carcass trade at the wholesale level. Most interests were in need of cattle for current requirements, but buyers were often cautious and selective with best demand for loadlots Choice with a minimal number of yield grade 4. Supplies again were not well distributed over the trading period. Slaughter steers made up approximately 27 pct. of the weeks total with a large share good to average choice; heifers comprised 32 pct. with a fairly liberal percentage choice included. Cows contributed 7 pct. and feeders little more than 30 pct.

STEERS: Four loads Choice and Prime 3-4 1171-1236 lbs. 43.35-43.50, several loads Choice with end Prime 3-4 1099-1250 lbs. 43.10-43.25. Choice 2-4 975-1300 lbs. closed 41.75-43.00, load 4-5 1450 lbs. 40.25. Mixed Good and Choice 2-3 950-1250 lbs. 41.00-42.00, load 1388 lb. Holsteins 39.00. Good 2-3 37.50-40.50. Standard and Good 2-3 35.00-36.50.

Average of LS-214, detailed quotations, for

Lebanon Co. Farmers' Assn. holds annual fall meeting

SCHAEFFERSTOWN - Members of the Lebanon County Farmers Association met Tuesday evening to formulate policy recommendations, elect officers, and hold their annual Fall meeting.

Elected to a two-year term of office on the board of directors were Paul Maulfair, Jonestown R1; Frank Graybill, Hershey R1; Joseph H. Schott, Jr., Lebanon R4; Troy Moyer, Lebanon R4; and Charles Doutrich, West Cornwall.

Five policy recommendations were discussed on which the members were to vote. Those proposals included recommending that the Federal Government require any imported meat, meat product, or dairy product be subject to the same inspection standards as U.S. commodities.

The Lebanon PFA members also recommended that PFA support the Storm Water

Management proposal for Development Law as well as advocate that more research be done to develop different types of energy.

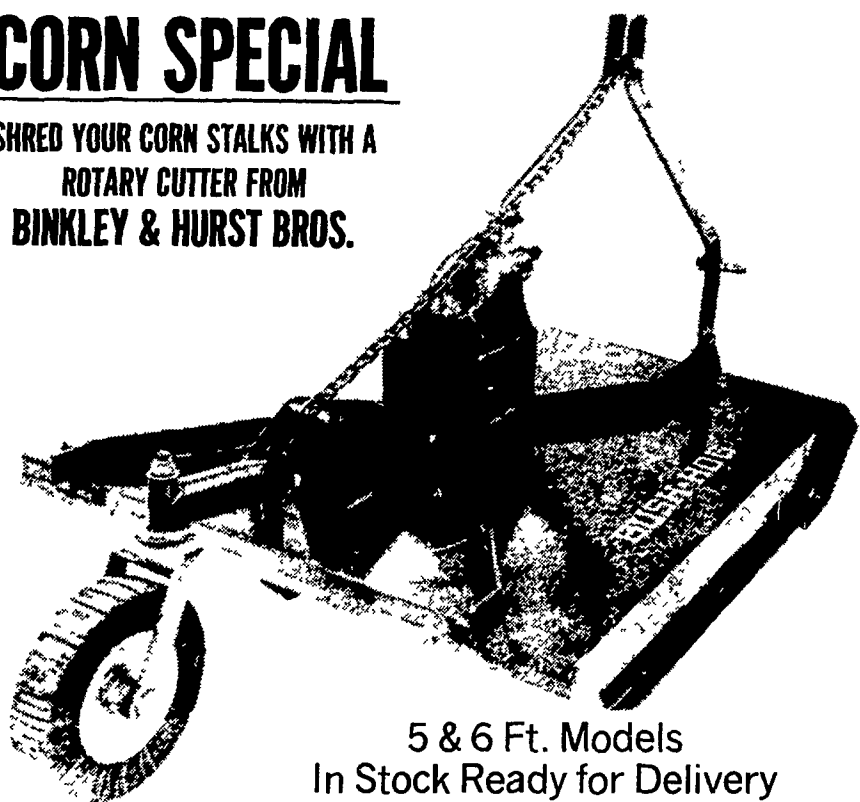
Littering was the target of another proposal by the group, who voted to put a mandatory deposit on all glass bottles.

In an informative session before the group, Tom Hostetter, Annville R2 chairman of Farm City Week, spoke on the county's upcoming mall exposition. According to Hostetter, during the week of November 21 through 26 livestock and machinery displays as well as farm demonstrations will fill the Lebanon Valley Mall as the Farmers Association and the County Extension Service reach out to promote understanding between producers and consumers.

The next board of directors meeting will be held on October 24.

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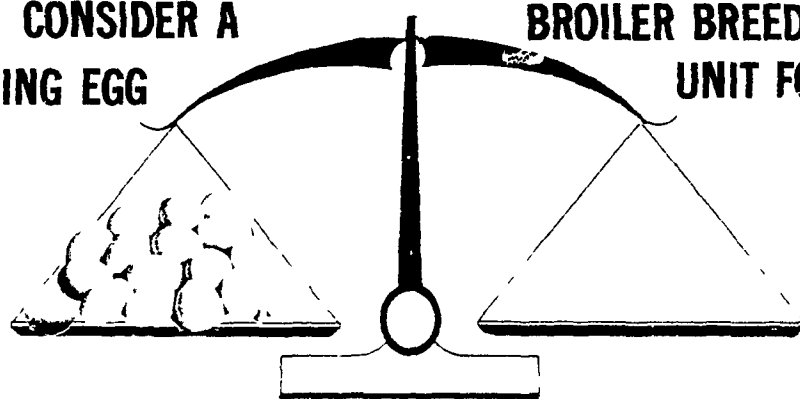
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At National Central Bank

Darvin Boyd named director, Stanley Musselman retires

LANCASTER - Darvin E. Boyd has been named director of National Central Bank's Agri-Finance Department following the retirement of Stanley Musselman according to Donald M. Cooper, executive vice president and head of the bank's Loan Group.

Boyd, who has had a broad background in agriculture

and government, will coordinate the agriculture services of the bank's 50 offices in Berks, Chester, Dauphin, Lancaster, Lebanon and York counties.

Boyd said that National Central Bank realizes the importance of preserving family owned farms in this area.

Boyd received his BS degree in animal husbandry

in 1964, financing his education through proceeds he earned from his 4-H Club projects.

In 1964 he served as Grassroots Ambassador of Friendship and Goodwill to the Republic of Korea in the International Farm Youth Exchange Program. In 1966 he received his masters degree in public administration from The Pennsylvania State University.

The Lititz and Ephrata area native then spent six years as 4-H program director for the America-Korea Foundation, Inc. where he was responsible for the development of the rural youth program in the Republic of Korea.

For his work in Korea he received numerous awards and citations including the National Order of Civil Merit and Citation from the Republic of Korea and a citation from the Korean Minister of Agriculture and Forestry.

More recently Boyd turned to government service in Pennsylvania serving as executive director of the House Committee of Health and Welfare for the Pa. General Assembly.

In 1975 he served as associate legislative research analyst for the



Darvin Boyd

Minority Caucus of the Pa. House of Representatives.

Boyd was a congressional candidate for the Republican nomination for the 16th United States Congressional District in 1976. He joined National Central Bank in September of that year as an agri-finance officer.

Active in a number of organizations, the Akron resident who is married to the former Linda Stahman of Lititz, serves on the agriculture and land use committees of the Lancaster Association of Commerce and Industry. He is also a member of the Lancaster Chapter, American Institute of Banking; International 4-H Youth Exchange Alumni Association; American Society for Public Ad-

ministration and the American Academy of Political and Social Science. He is a member of the Ephrata Church of the Brethren.

Musselman, a prominent figure in agriculture and the related field of agriculture finance has concluded a 36-year career which gave him an opportunity to know and help a large number of the farmers in the six counties served by National Central Bank. Agriculture was both his vocation and avocation.

He was happiest when helping youngsters who were interested in farming, and they reciprocated with numerous awards. Most notable were honorary degrees awarded by the Pennsylvania state associations of the Future Homemakers of America and the Future Farmers of America.

A graduate of Fairfield, Pa., High School, Musselman received his B.S. degree in agriculture education at The Pennsylvania State University and his M.A. is guidance and counselling from Arizona State University.

He started his career as a teacher of agriculture in

Dover Twp. in 1941 and subsequently taught agriculture in Adams County and Southern Lancaster County Joint Schools.

He turned to banking in 1955 when he joined The Lancaster County National Bank, a predecessor to National Central Bank, as director of farm relations.

The Quarryville resident is married to the former Dr. Miriam Schlegel of Millersburg, who is a professor of education at Juniata College, Huntingdon.

The agriculture specialist has served on the boards of the Agriculture Extension Service, The Lancaster County Poultry Assn. and the 4-H Development Fund, Inc.

He is also a member of the Lancaster Association of Commerce and Industry; Alpha Tau Alpha, the professional agriculture education fraternity, and served as an elder and president of the consistory at St. Paul's United Church of Christ. He had been chairman of the Youth Committee of the Lancaster County Bankers Assn. for 15 years.

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Trenton, NJ 08603

(for further info or mailers, call 609-392-8818)

Max Smith honored by PAFC

LANCASTER - M.M. Smith, Lancaster County Extension agent, has been named recipient of the 1977 Master Educator Award presented by the Pennsylvania Association of Farmer Cooperatives.

The award is presented annually to a member of The Pennsylvania State University's Cooperative Extension Service staff "for outstanding teaching and leadership in the areas of general agriculture and cooperative business programs."

Smith was honored at PAFC's annual meeting October 12. He received a plaque and \$100.

The Lancaster agent was cited for his educational programs with regional cooperatives and county agricultural organizations.

He assisted the directors and management of Inter-State Milk Producers Cooperative, Atlantic Breeders Service, Agway, and numerous local cooperatives in keeping members informed of educational policies and management practices. He also served as a speaker at numerous cooperative meetings and urged membership support for cooperative strength.

Smith provided leadership for officers of farm associations and furnished commodity information for members. He stressed the value of outlook information, efficient production, quality products, and proper marketing.

The award winner organized the county swine association and conducted meetings and field days to improve production and



Max Smith

marketing practices. He also works closely with cattle producers and dairymen in carrying out numerous educational programs.

Smith has assisted with the 4-H program for 38 years, providing leadership for livestock members, county council, and senior Extension groups. He stresses demonstrations, judging, and skill development.

His leadership and guidance in the planning and construction of the Lancaster County Farm and Home Center has been one of the greatest contributions to the county's agriculture, according to ag leaders. He organized the first board of directors and administered a vast fund raising campaign.

The Center has provided outstanding facilities for the educational benefit of the Lancaster community. All agricultural agencies maintain offices in the Center which recently was cited as a model USDA agricultural service center.

A 1936 Penn State graduate in animal science, Smith is a native of Washington County.

He previously was honored with the USDA Superior Service Award, National Association of County Agricultural Agents Distinguished Service Award, Gamma Sigma Delta Extension Award, Penn State Department of Animal Science Alumni Award, Epsilon Sigma Phi Ruby Award, and Northeast Animal Science Award.



Beth Chapman, the daughter of Mr. and Mrs. John Chapman, Dutch Valley Farm, Manheim R5, poses with her champion pair of market hogs at the Manheim Farm show.

Base milk price is \$10.56

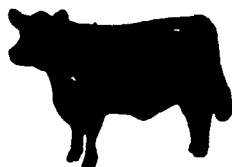
ALEXANDRIA, Va. - Market Administrator Joseph D. Shine has announced a September 1977 base milk price of \$10.56 per hundredweight for the Middle Atlantic Marketing Order and an excess milk price of \$8.75.

The weighted averaged September price is \$10.39 and the butterfat differential for the month is 11.6 cents. The September base milk price is up 26 cents from August but is down six cents from the September 1976 base price. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, or Baltimore. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine reported that September producer milk receipts totaled 462.4 million pounds, a drop of 1.7 per cent from August, on a daily basis, but 3.3 per cent above

a year ago. Class I producer milk accounted for 61.10 per cent of total September producer deliveries, compared to 54.12 per cent in August and 62.26 per cent last year. Base milk represented 90.83 per cent of total September production. A total 8,006 dairymen supplied Middle Atlantic Order handlers during the month and the average daily delivery per producer was 1,925 pounds, or 3.2 per cent above the September 1976 daily average.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 7.91 million pounds per day during September. When adjustment for variation in calendar composition is made, September fluid milk sales were 10.6 per cent above August but were down 5 per cent from last September.



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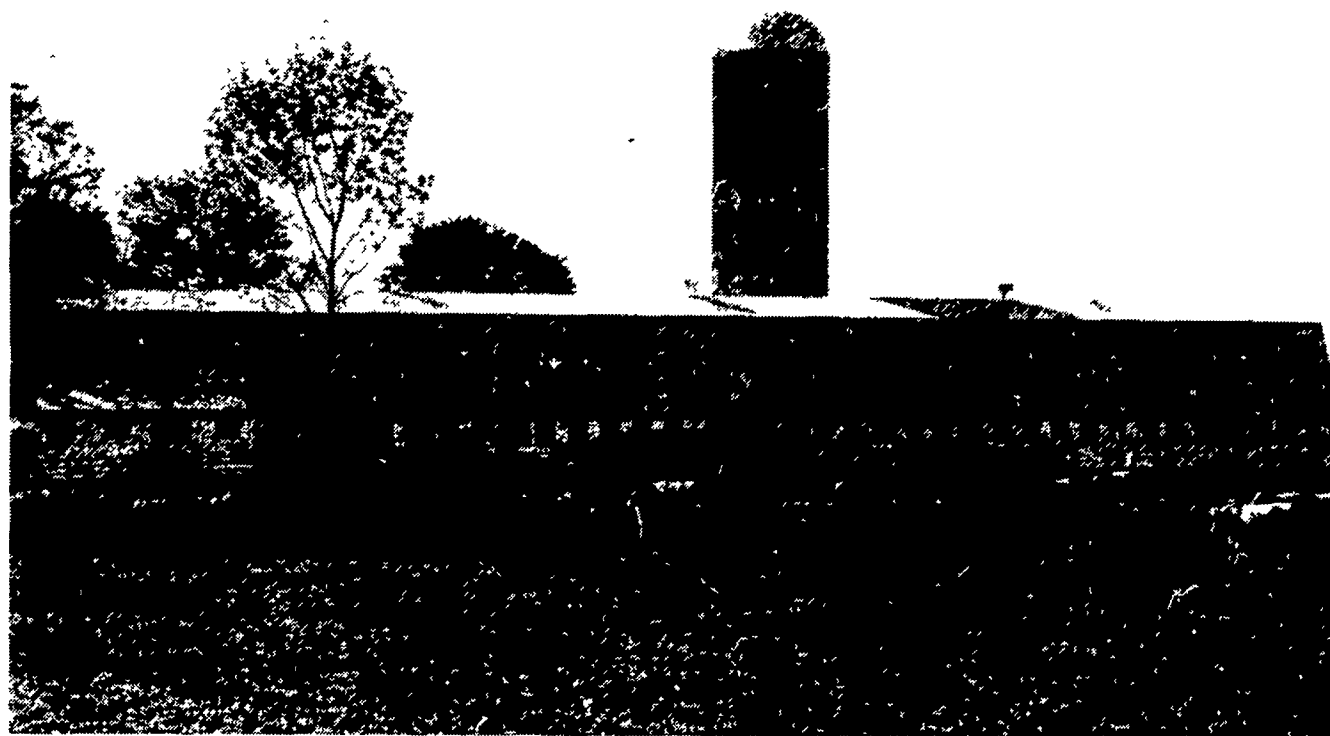


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MEDICINE AND MANAGEMENT

By CARL TROOP, VMD



Urea may lead to profits or death

Summer is past history and Fall is well upon us. There are two very critical jobs to be accomplished during these transition months between the growing season of Summer and the feeding season of Winter. One task is the culmination of the harvest which started in early Spring with Winter rye, proceeded through the Summer with small grains and hay, silage harvest of early Fall, and finally the corn grain and soybeans before the snow starts to fly. The other task occurs as the farmer stands back, takes stock of the feed he has been able to produce himself, and decides what is going to be necessary to purchase to supplement his home grown feeds.

The largest cash outlay for purchased feed is by far protein, and this is the area farmers most often look to when cutting corners or cutting costs. However, the management decisions as to whether to substitute non-protein-nitrogen (NPN) sources for vegetable

protein requires a completely different line of thought than it did a few years ago. In the "good ole days" (and this was not too many years ago) urea was cheap and could always be substituted for vegetable protein at a substantial savings. Now with the increased cost of urea and the rollercoaster prices of vegetable protein, one must use his calculator to decide if substitution of a NPN source is economical at any one particular time, and this may change several times during a year.

Protein is made up of smaller units called amino acids which in turn are made up of several elements including nitrogen, which is essential. Most animal's requirement of protein must be satisfied by ingesting the intact protein or amino acids. It was discovered in 1891 that the bacteria and protozoa of the rumen can use non-protein nitrogen for the formation of protein. As the rumen microorganisms

multiply they manufacture their own body protein, mostly from the raw material of the ration ingested. This bacterial and protozoal protein may then be digested in the stomach and intestine of the ruminant host. So bacteria can take nitrogen from a non protein source such as urea, combine it with certain carbohydrates to form protein, which is then available to the host animal. Early research resulted in usage of non protein sources of nitrogen in the livestock industry starting during World War II. The question of whether or not to feed urea or other non protein nitrogen source as a substitute for some of the natural vegetable protein must be made on more than just economic considerations. There are many who would never feed urea and feel that urea itself is harmful and can cause problems.

The facts are that urea can be a cheaper substitute for protein rich feeds or supplements (depending on the prevailing prices) for any

animal with an actively functioning rumen, excluding young calves but including cattle, sheep, goats, camels, deer, giraffes, and buffalo. However extreme care must be exercised to successfully feed non protein nitrogen. When feeding NPN you are substituting a simple synthetic nitrogen containing compound for some natural vegetable protein which also contains vitamins, minerals, carbohydrates etc. Such a NPN ration should thus be suitably fortified to insure adequate phosphorus, trace minerals, sulfur and soluble carbohydrates (starches and sugars) so as to provide the rumen organisms adequate building blocks to combine with the nitrogen to make the protein.

Urea must be fed only to a limited degree, most figures being given at about three per cent of the concentrate. Since rumen organisms must adjust gradually to urea feeds, introduction should be gradual, usually three to four weeks being adequate.

Mincemeat sale set

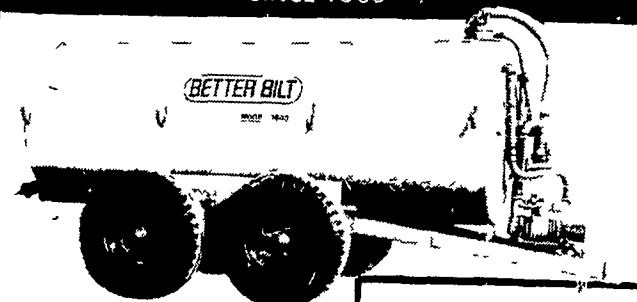
MECHANICS GROVE - The Mechanics Grove Brethren Church is planning a homemade mincemeat sale for November 2. Profits from the sale will go to the Brethren Churches Disaster Relief Fund.

Prices of the mincemeat

are \$1.65 a quart and \$.90 a pint. Orders will be taken by Mrs. Elam Mull, 717-786-2036, with the pick-up date November 2 at the church. Those people who wish to freeze the mincemeat are asked to provide their own container.

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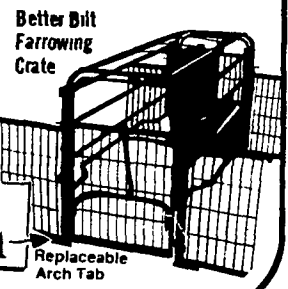
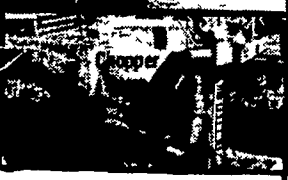
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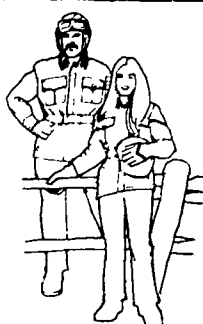
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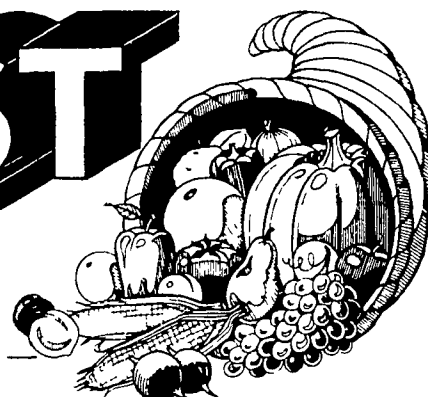
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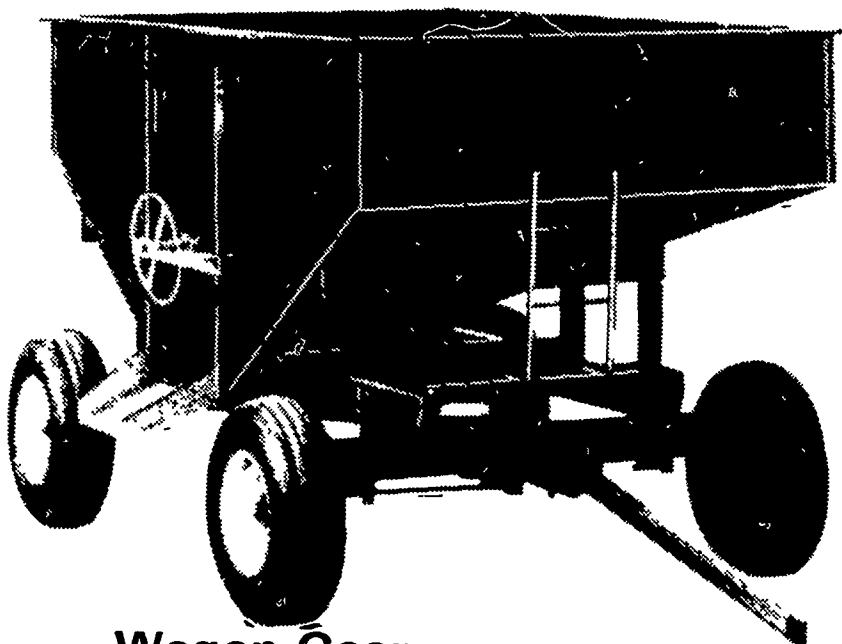


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5 Ton
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SALE **209⁹⁵**

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SALE **254⁹⁵**

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SALE **299⁹⁵**

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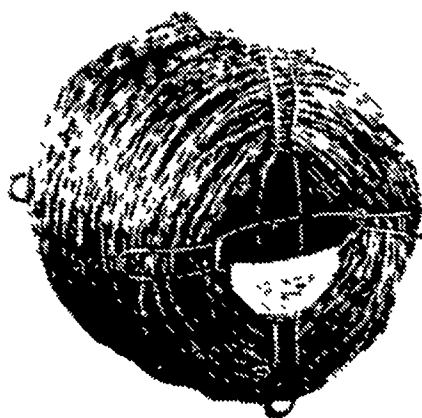
SALE **349⁹⁵**

299⁹⁹

Plus Freight
28900-250
165 Bu. Gravity Box

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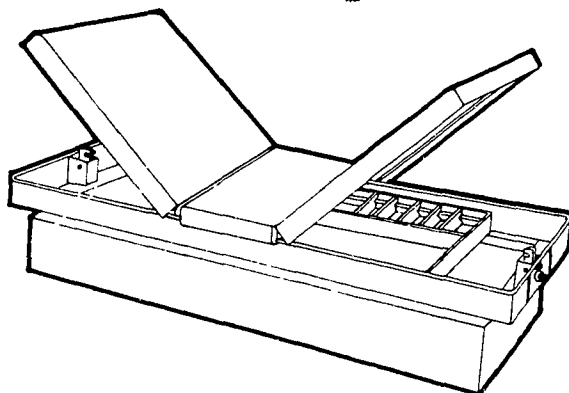
Plus Freight
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Shamokin Dam Store Only
225 Bu. Gravity Box
Ends, sides and bottom are made of 14 gauge prime steel, superstructure made of formed steel plate. Wagon and tires not included



23⁹⁵

Reg. 26 99 / SAVE 4 00
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4 Pt. Barb Wire
12 1/2 gauge, 4 point wire Domestic, 80 rod spools



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Pickup Tool Box
Fits most standard pickups. Handy storage for tools. Locking latches



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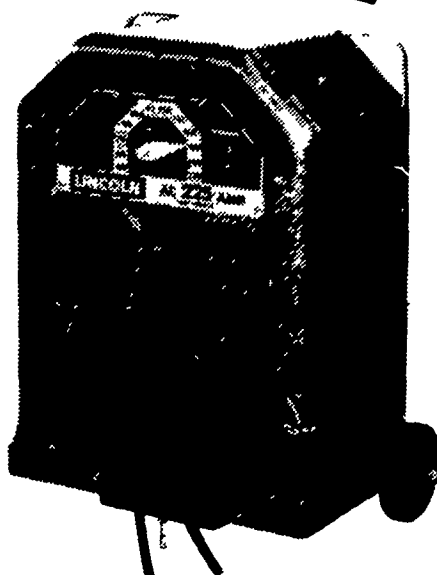
24677-282
6' Steel "T" Posts



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4S Brand Anti-Freeze

Same formulation as famous name brands. Will mix with all ethylene-glycol base products. Protects against winter freeze-ups and helps prevent summer boil-overs. Guards your engine against rust and corrosion.



119⁹⁵

18040-115
225 Amp Arc Welder
Includes ground clamp, insulated electrode holder, 14' electrode cable, 9' ground cable, 6' input cable with plug, female receptacle and helmet. Uses 220 volt, 60 cycle power source. Wheels not included. Regular prices may vary locally.

We reserve the right to limit quantities. Sale ends on above date.



Booster Chargers

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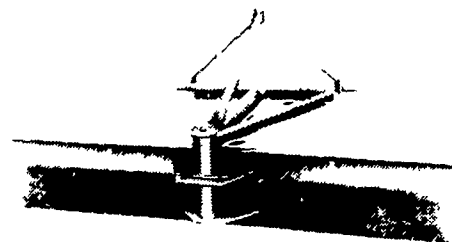
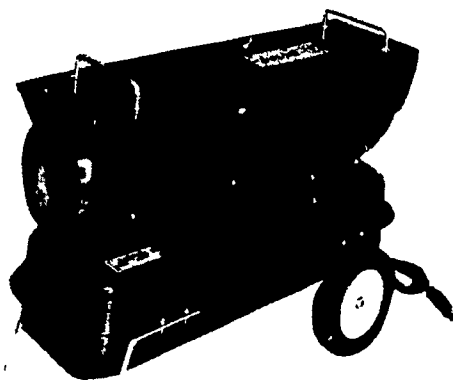
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200 Amp
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A sizable group of Lancaster County corn growers expressed interest in latest technology at a recent field meeting near Lititz. Speaking to the gathering is John Weideman. He notes that the length of the ear of corn is determined by the plant when it is knee-high.

Critical corn growth stages found

By DIETER KRIEG
LITITZ - According to latest research conducted by crops specialists, many farmers are mistaken in their belief that corn is on its way towards good yields once it stands knee-high. The reason for this common thought is that the young plants can shade the soil to some degree at that point, thereby helping to retain soil moisture and retard weed growth, the young plants are through the "baby stage" of growth. But all that doesn't assure a good

crop by any means, as farmers well know.

What many farmers and researchers have not known until recently, however, is that the size of the ear the mature plant will bear is determined at the knee-high stage. Therefore, corn

specialists at the Pioneer Seed Corn Company emphasize that this stage of growth is very critical if maximum yields are to be realized.

The revelation has been made during recent field days sponsored by the seed

corn firm. The last in a series of these meetings was held near here this week on the Levi Rohrer farm. Approximately 150 farmers were in attendance for the mid-morning program, which included presentations on insect and weed control, yield comparisons, and corn growing tips.

John Weideman, Pioneer representative, noted that the first stress period for corn after emergence is the knee-high stage. It is one of four major stress periods, his company has found. The

others are: emergence, pollination, and good weather at harvest time so the ears may dry.

The Pioneer people illustrated their point by comparing ears of corn which were only partially filled out with those that were. The explanation for the difference is that ear size is determined early in the plant's life. That would amount to the plant having good intentions. However, if unfavorable conditions turn up thereafter, then the plant

(Continued on Page 28)



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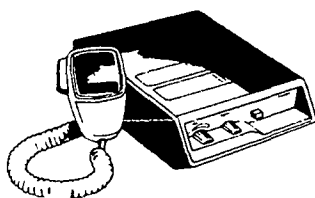
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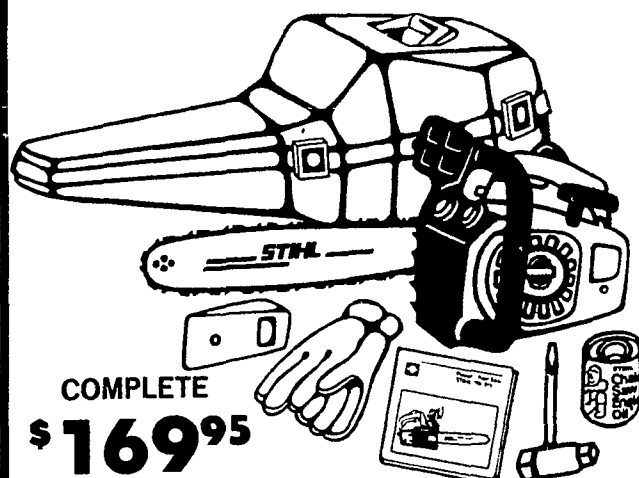
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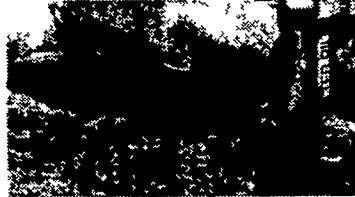
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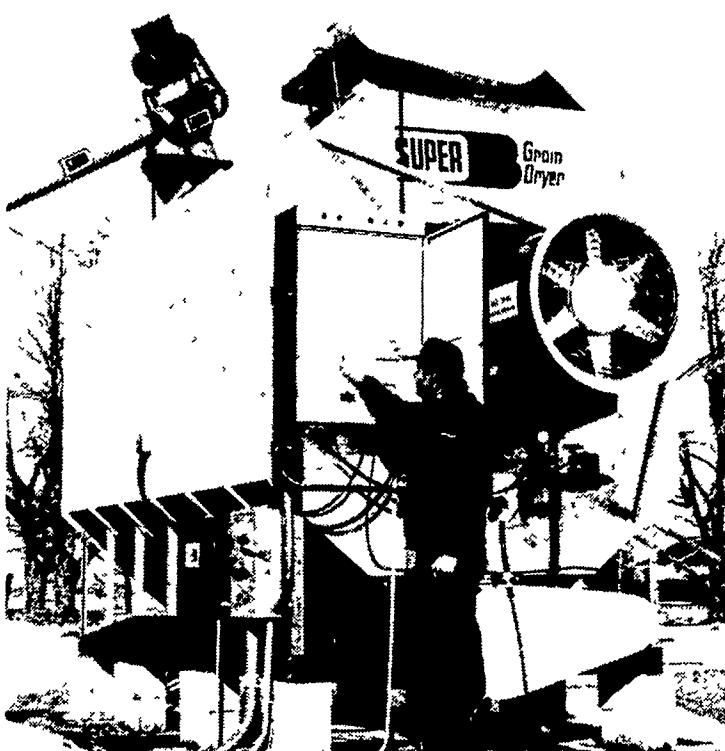
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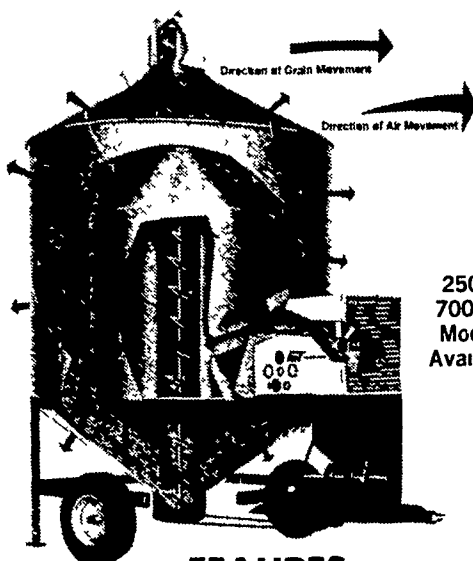
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State Grange convention Oct. 24 - 27

HARRISBURG - Energy problems and taxes - particularly real estate taxes, will be among the major issues that delegates consider at the 105th annual convention of the Pennsylvania State Grange in Danville on October 24 to 27. Other important issues confronting the delegates will be:

- continuing efforts at government levels to develop land use plans, as well as the impact of such plans on agriculture;
- environmental problems including the possible application of sewage sludge to land;
- the proposed use of casein and caseinates in ice cream, and problems arising from imitation dairy products;
- the need for renewed emphasis on fundamental education in public schools, and the importance of adequate instruction in English and mathematics.

More than 100 resolutions dealing with these and other vital subjects will be considered by delegates at the policy-making sessions of the convention, according to J. Luther Snyder, master of the State Grange.

These resolutions originate at the local or subordinate Grange level, Snyder pointed out. Those that are adopted by subordinate or pomona granges are sent to the state

grange for consideration at the annual convention.

In addition, Snyder explained, approved resolutions related to federal activities will be sent to the National Grange for consideration at the organization's convention in Greensboro, N.C., on Nov. 14 to 22.

More than a dozen resolutions originating this year at local Grange levels deal with various forms of taxation, Snyder said.

"While there has been increasing demands to replace real estate taxes with more equitable levies," Snyder said, "the idea is not new with the Grange."

"Fifty years ago, the State Grange pointed out that 'in Pennsylvania real estate has borne the burden of heavy taxes for years' and will continue to do so until efforts are made to change this."

"Until recently, few others have suggested or proposed substituting other taxes for those on real estate. Now the burden is heavier than ever and others are speaking out. Hopefully, something can be accomplished to correct the situation."

The convention will open officially at 1:30 p.m. Monday, October 24, in the Danville Area High School auditorium. Business sessions will be held in the morning and afternoon through Thursday, October 27.

Zug is Grange master

QUARRYVILLE - Fulton Grange 66 met in regular session on October 10 with Edward L. Zug installed as Master. Other officers installed were Harry Baker, overseer; Mrs. William Rhoades, lecturer; William Rhoades, steward; Brad Fischer, assistant steward; Sandra Galbreath, lady assistant steward; Gyles Brown, chaplain; Clifford Holloway, Jr., treasurer; Peggy Galbreath, secretary; Frank Scheuchenzuber, gatekeeper; Mrs. William Taylor, Pomona; and Mrs. Donald McCallin, Flora.

The charter was draped in memory of W. Harold Graybeal. The Grange voted to sponsor a Miss Solanco contestant. They also gave a donation to Meals On Wheels. It was announced that the senior citizens will meet at noon on October 19 at the Grange Hall. The members accepted an invitation by New London Grange 1326, of Chester

County, to attend their Corn and Pie Night and to present part of their program November 9. The Grange was invited to attend a Dutchmaid fashion show at Fremont Grange Hall on October 20.

Officers of Fulton Grange will hold a meeting at the home of the Master Edward Zug, Pilgrims Pathway, Peach Bottom, on October 17, at 8 p.m.

Mr. and Mrs. C.G. McSparran were elected alternate delegates to attend the 105th annual session of the Pennsylvania State Grange at Danville on October 24 to 27. Lancaster County Pomona Grange will meet on October 15 at the Fulton Grange Hall, Oakryn, at 8 p.m., at which time officers will be elected for a two-year term.

Mrs. William Rhoades, lecturer, will present a Halloween program at the next meeting of Fulton Grange on October 24.

Lay witness set for Oct.

MOUNT ZION - The Mount Zion United Methodist Church, Fulton Circuit, located on Slate Hill Road, in Fairfield, will hold a Lay Witness Mission on October 21, 22 and 23. The public is invited to attend meetings Friday and Saturday at 7:30 p.m. and Sunday at 10 and 11 a.m. at the church, which is approximately seven miles south of the Buck off of Route 272.

Volunteer laymen from

churches within a 200 mile radius will participate and lead in all of the sessions. Stephen R. Wilson, Chalfont, Bucks Co., Pa. will be coordinator.

Fastest Animal

The fastest land animal is the cheetah. Zoologists estimate the cat's maximum speed at approximately 60 miles per hour. The pronghorn antelope is nearly as fast as the cheetah.

Maryland grain farmers uniting

ANNAPOLIS, Md. - Grain producers in Maryland are banding together to promote the general well-being of their industry through the newly formed "Maryland Grain Producers Association" which is now enrolling charter members.

The group which has been formed with the help of the Maryland Agricultural Commission, Cooperative Extension Service and State Department of Agriculture, has as its prime objective creation of a unified voice for the state's vast grain industry.

Stated areas of concern the association will work in include: grain exports, grade standards, parity programs, environmental concerns, research, legislation, education and marketing.

Areas the association will not become involved in are the actual buying and selling of grain, handling grain, buying and selling of crop inputs (such as fertilizer, seed or pesticides), transportation or withholding actions.

Officers of the newly formed group are Milton Malkus, Jr. of Cambridge as president, Donald Lippy of xxx

The granddaddy of modern detectives, the real-life model for fictional heroes created by Edgar Allen Poe, Victor Hugo, Sir Aurthur Canon Doyle and Alexandre Dumas was Francois-Eugene Vidocq - a French soldier-turned-deserter-turned-detective extraordinaire. He founded the famed Surete of Paris. For all his dangerous adventures, Vidocq died peacefully in his bed at the age of 82.

Wisconsin - the Badger State - is so called not because of animals but because of people. Cornishmen from England came to work Wisconsin lead mines in the 1820's. Because many of them dug shelters into hillsides like badgers, people started calling them that. Wisconsin is also known as the Land O' Lakes for the 10,355 lakes that splash its countryside.

Hampstead as vice president and Bradley Powers of Easton as secretary.

Incorporating directors of the association represent farmers from all regions of the state. They are: Frank Dierker of Chestertown, Robert Hutchison of Cordova, B. B. Kemp of Welcome, Allie Messer of Chestertown, Joseph L. Newcomer of College Park, Raymond E. Nicholas of Vienna, Charles Osborn III

of Aberdeen, Ray Smith of Frederick, A Morris Todd, Jr. of Queen Anne and Walter West of Princess Anne.

Charter membership dues are \$15. Anyone wishing to join or who wishes additional information about the organization is asked to write to: Maryland Grain Producers Association, Box 249, Annapolis, Maryland 21404; or contact one of the above incorporating directors in their area.

Farm Calendar

(Continued from Page 10)

Garden Spot Young Farmers hold beef management meeting, 7.45 p.m. at Garden Spot High School

Wednesday, Oct. 19
Annual Adams County Fall Poultry Banquet, Cashtown Firehall, 7 p.m.
Annual York-Adams Chamber of Commerce Farm-City dinner, Gettysburg.

Lancaster County 4-H Council meeting, Halloween party and hayride, at the

home of Robin Esbenshade, 7:30 p.m.

Thursday, Oct. 20
Annual dinner meeting of Unit 1, Artificial Breeding Co-op, Stanton Grange, N.J. 6:30 p.m.

Dillsburg Community Fair begins.

Friday, Oct. 21
Farm-City Week begins in Adams County.

York County Holstein banquet, 7 p.m. at Avalong Farms Restaurant, York.

Saturday, Oct. 22
Open House at Atlantic Breeders, 10 a.m. to 3 p.m.

FRESH COWS **EVERY WEDNESDAY IS** **SPRINGERS**

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS 12:30 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact

Abram Diffenbach, Mgr.
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See How Picky On Page 76

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NOW!

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400#/Acre now or after last cutting.

(If you didn't fertilize after first or second cutting - apply 800#/A.)

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Let us apply now for the '78 corn crop.

(Proper pH makes herbicides work.)

PLOW DOWN FOR CORN-

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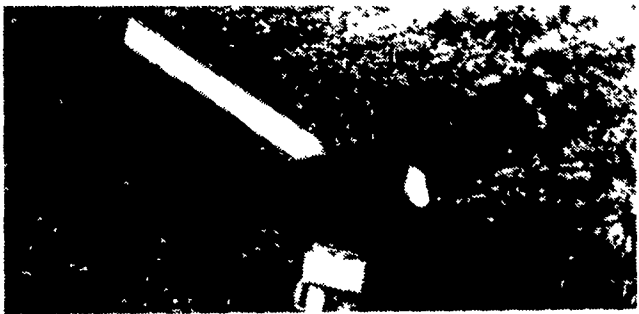


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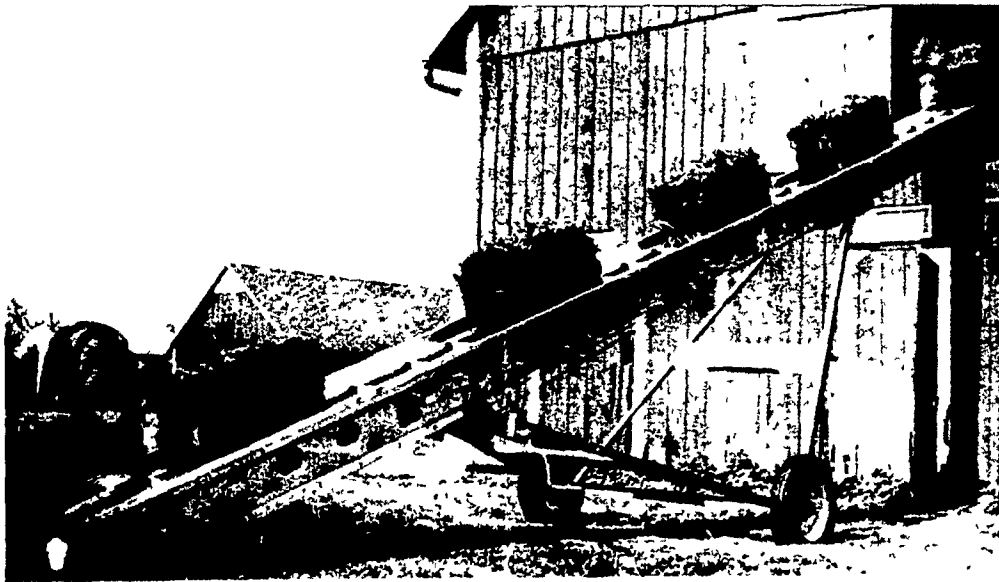
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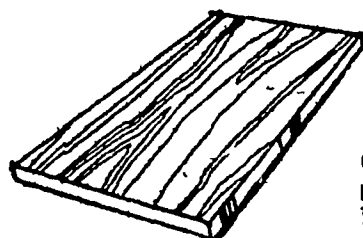
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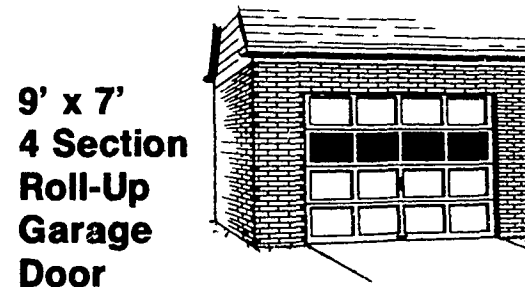


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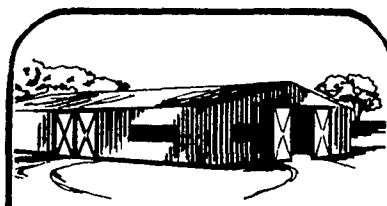
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**6 Inch Ceiling
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When used with 3 1/2" wall insulation, can save up to 25% on heating bills. #12342.

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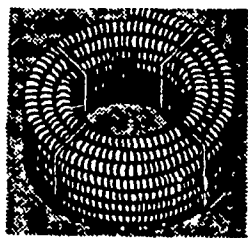


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4' x 8' Paneling**

Either of these beautiful paneling styles will give your home that new look it's been needing. Choose the deep, rich look of Sundown or the lighter, bleached touch of Harvest Oak. 1/2" thick, simulated woodgrain on plywood. #12174,5

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**4" CORRUGATED
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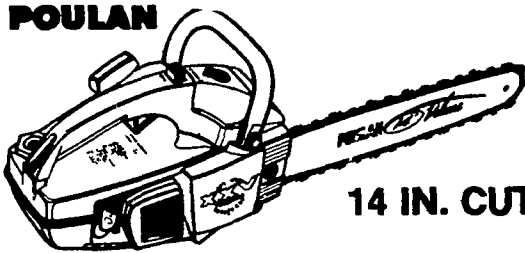
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Particleboard**

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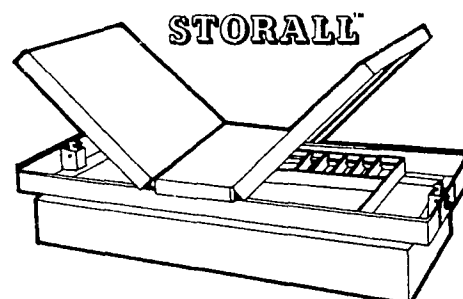
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Save \$15.00 - Reg. \$159.99

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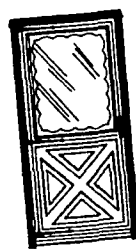
Protect your tools and equipment from weather damage and theft. This utility box fits most wide bed pickup trucks. A must! #92402

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Framing Lumber

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2 x 4 - 16 FT., #06012	'3.39
2 x 6 - 8 FT., #05332	'2.21
2 x 6 - 10 FT., #05333	'2.71
2 x 6 - 12 FT., #05334	'3.29
2 x 6 - 14 FT., #05335	'4.15
2 x 6 - 16 FT., #05336	'4.51

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**White Crossbuck
Storm Door**

White acrylic finish
Aluminum kickplate
Pushbutton latch 3'0" wide #11130

\$45⁹⁷



**2'6" x 3'3"
Cafe Doors**

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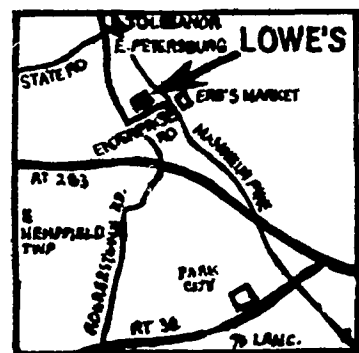
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**2'0" x 6'8"
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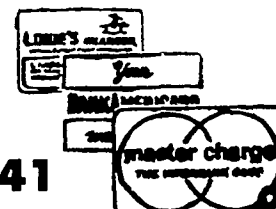
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Tractor driving results given

NEW HOLLAND - At the New Holland's Farmer Fair, the Garden Spot Young Farmer Chapter sponsored their annual tractor driving contest.

Taking top honors for the third year in a row was Nelson Weaver, New

Holland R1. In winning the contest, Weaver beat 10 other contestants on a three part course. All drivers were required to negotiate a tight obstacle course with a tractor and spreader attachment. The course required sharp right and left turns as backing around

obstacles into narrow stalls and coming out again without striking any of the obstacles. The second part of the contest tested the driver's ability to maneuver a four-wheeled wagon into a stall with a two inch clearance on one side. The third event was backing

a five axle harvesting rig consisting of a tractor, forage harvester, and four wheeled wagon for a distance of 200 feet without jack-knifing the rig.

For winning, Weaver received a trophy and \$25 premium. Second place was awarded to Robert Book, Leola R1; and third place went to Harvey Sauder, New Holland R1.

The trophies awarded were sponsored by A.B.C. Groff, Inc., New Holland, who also provided some

equipment for the contest. Tractors used in the event were provided by Stauffer Diesel, New Holland.

Volunteer leaders honored in Del. Co.

MEDIA - Adult volunteer leaders were honored at the annual Delaware County 4-H Leaders recognition banquet held at the Towne House on October 6. The dinner was sponsored by the Delaware County 4-H Development Fund to pay tribute to the leaders "who give of their time and talents throughout the year to teach young people," according to C. R. Bryan, Jr., Delaware County agent for 4-H.

Special recognition certificates were presented by Charles C. Keeler, vice chairman of Delaware County 4-H Council. In his remarks to the group he said "We applaud your efforts for your work with the youth in your community." He also

praised the thousands of people throughout the county who serve as volunteers in many different organizations.

Keeler then presented first year certificates to Kathleen

Lillicrapp of Secane, Eleanor Currie, Lang Ling Tang, Kathy Short and Terry Stevens of Havertown; Silver Clover award certificates for five years of service went to Anne Bates

of Gradyville, Rose Miller of Folsom, Clara Desiderio of Ridley Township, Sarah Lines of Eddystone, David Owens of Glenolden, and Robert Young of Chester; 10 year Gold Clover certificates were awarded to Jane Atkinson of Media and Margaret Simpson of Aston, while Larry Linvill of Middletown Township received 15 year honors. Miriam Damson, a teacher at Media Elementary School, was recognized for having served as a 4-H Leader there for 16 years.

The guest speaker was E. Mildred MacIntyre, principal of Harvard Avenue School in Swarthmore, who spoke on working with handicapped youth. Steve Simasek, 4-H Teen leader from Thornbury Township, served as emcee.

Broilers up

HARRISBURG - Pennsylvania's poultry production during the week ending October 1 was up nine per cent above the corresponding week a year earlier, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks were 1,724,000. The placements were three per cent below the previous week. Average placements in the commonwealth during the past ten weeks were four

per cent above last year's production levels.

In the 21 key poultry producing states, placements were 57,366,000 during the same week. The placements were nine per cent below the previous week, but eight per cent more than the same week in 1976.

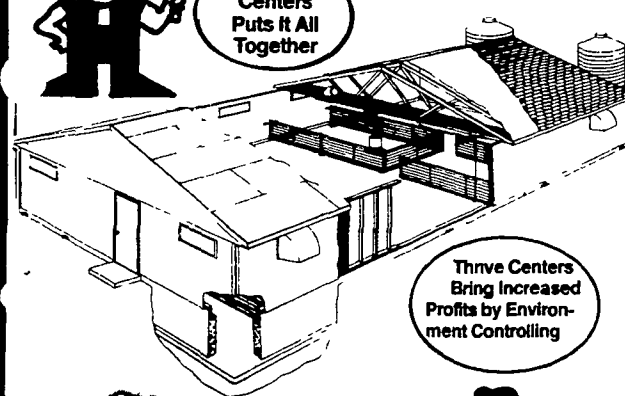
Average placements of broiler chicks during the past ten weeks in the 21 states were two per cent above a year ago.

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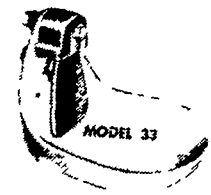
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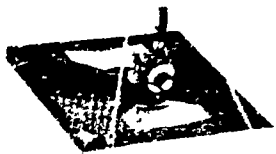
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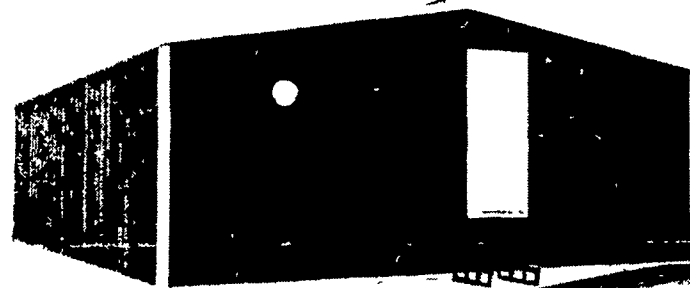
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Shed burn evident

(Continued from Page 1)

only minor damage having occurred during the hot, humid weeks in the season.

The actual extent of damage cannot be estimated, at this time, but will be more accurately judged when stripping begins.

According to John Yocum, superintendent of the Penn State Southeast Research Laboratory in Landisville, the extent of shed burn is affected by several variables. Depending on the week the tobacco is cut, the location of the sheds, the amount of hanging space in each curing area, and the excess to which manure or nitrogen was applied to the soil, the effects of shed burn will differ from crop to crop. Another factor which can affect curing is the presence of livestock underneath the curing space. Animals - particularly steers and dairy - give off water vapor, which has a tendency to make the whole barn more humid.

Yocum, who has judged several tobacco shows at

local fairs, says, "There is no question that this year's quality is down."

The main problem this year is shed damage, although the color is not as uniform as it had been in other years. This problem, caused by a series of variables, is most affected by the temperature at curing time. The cooler the weather, the darker and more varied the crop tends to be. This year the county had a tendency toward a cooler curing period which led to the lack of uniformity.

To ease the problem of excess humidity and cool temperatures during bad curing environments, Yocum suggests use of a supplemental heat source.

In southern areas where burley tobacco is grown and air cured, gas fuel burners or charcoal pits are used to heat the air. When air warms, it evaporates the moisture on the tobacco, and with proper ventilation as it rises, carries the warm damp air out of the shed.

Yocum uses supplemental

heat at the research laboratory, and reports that he uses it only five to seven days on the average during an entire curing season. This apparent disuse of the equipment for 355 to 360 days of the year is the reason Yocum believes supplemental heat has not become more popular in Lancaster County.

"It's only in the bad years that you wish you had it," he says, "and, when the good year rolls around you don't need it, so it never gets set up."

This was one of those years growers could have put supplemental heat to use.

Crop started out good

This year's tobacco crop started out with promise in the beginning of August. The plants were tall, the leaves long, and some farmers predicted a crop better than any they'd seen in 25 years.

However, the hot, humid weather of mid-August caused the unusually large, juicy tobacco harvested at that time to swell in the sheds and rip, or rot.

Around Labor Day the conditions cleared up for a short time, and some farmers were fortunate enough

to get all the crop in before the rains of September began. But, those who weren't that fortunate ended up with soaked tobacco that also rotted in the sheds.

When the cool Fall winds of October swept over the county, most of the severe damage subsided, and farmers breathed a sigh of relief thinking the bulk of their curing problems were over.

But, according to Yocum, the crop is not in the clear at this point.

"If we run into another bad week, we can still have troubles," Yocum remarked on Thursday. The problems that can arise from this point on include mold growth if the tobacco gets too wet, and weight loss.

"What many farmers don't realize," says Yocum, "is that every time a crop gets damp it loses weight." Natural organisms which live on the leaves but are inactive during dry weather, become active when they become damp and actually work on the leaves. This causes weight loss.

"These are the same organisms we need for

Poster winners named

LEBANON -- Winners were announced recently in a poster contest sponsored by the Lebanon County Conservation District. First place winners were entered in the Pennsylvania Association of Conservation Districts statewide contest. A plaque with the student's name engraved will be presented to school where the student attends.

Henry Nauck elementary school

In the fourth grade through eighth grade division, winners included: 1. Judith Spangler, St. Cyril and Methodius; 2. Eric Boeshore, Jonestown Elementary; 3. Vernon Ditzler, St. Cyril and Methodius; and 4. Lesley Houser, Jonestown Elementary.

Ninth grade through twelfth grade division winners were: 1. Juan Olan, 2. Bill Sherk, 3. Rick Sidle, and 4. Janet Lawrence. All attend Lebanon Senior High School.

In the kindergarten through third grade division, winners included: 1. Robin Wolfe, 2. Michalle Fischer, 3. Sharon Long, and 4. John Barlett. All students attend

fermentation," says Yocum, looking on the positive side.

The amount of weight loss due to organism activity depends on the length the crop is damp. If it becomes wet one day and dries off the next, little weight loss will occur.

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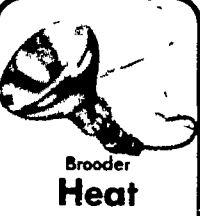


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Farmers say agricultural economy is in trouble

WASHINGTON, D.C. - Farmers from all across the country voiced serious concern about the health of the U.S. farm economy in a survey conducted October 5th over the Agriculture Council of America "Farm Line." By overwhelming margins, they said their gross farm income will sharply decrease from last year, and they will be forced to defer major purchases until income improves.

The information was gathered by a panel of high-level experts on the farm economy and representatives of the national news media. Interest in the toll-free phone-in ran extremely high, with about 400 farmers and local businessmen completing calls during the five-hour program and the phone company reporting a very substantial back-up of callers who couldn't get through.

The survey results were personally presented to Agriculture Secretary Bob Bergland, who has participated in earlier Farm Line programs. Bergland said "the information would be of great value to the Agriculture Department" because although he has heard about the problems at many meetings around the country "this is the first time we've seen the farm

economic situation studied in a nationwide survey."

Each caller who spoke with one of the 35 panelists in Washington was asked to respond to a special questionnaire designed to

assess opinion on their economic situation and gauge reaction to the new Farm Bill. Eighty-eight per cent of those polled said their incomes would drop in 1977, eight per cent said their incomes would remain the same and four per cent said their earnings would increase. When asked how the current farm price situation has affected their personal standard of living: eighty-two per cent said it has lowered it, 17 per cent said it has maintained it and one per cent has improved it.

The Farm Line survey showed extreme caution toward future purchasing. Ninety-six per cent of the respondents said they would only purchase those items necessary and will defer major purchases until some later date when income improves compared to the four per cent who indicated they intend to make capital purchases as planned.

In his analysis of the survey results, ACA Chairman Dale Hendricks remarked "I think agriculture is in its worst shape in years, and people are deeply concerned about

what to do. Bankers are worried. Farmers are worried. The consumer doesn't know what to expect."

"And young farmers who've just started are the ones who are going to have the most difficult time - a lot of them won't survive due to economic pressures," added Hendricks, a dairy producer from Bloomfield, Iowa.

The majority of callers also doubted the effectiveness of the recently signed Farm Bill. Forty-eight per cent said it will not be of assistance to farmers. Thirty-two per cent of the callers felt the new bill will be of assistance and 20 per cent were undecided.

A great number of callers felt they didn't know enough about the new farm program. "How are consumers supposed to understand the Farm Bill, if we farmers don't know enough about it," offered a caller from Kansas.

Reaction to the projected farm strike in the Midwest was mixed. Forty-five per cent of those polled thought the strike would be effective, 42 per cent felt it would not be effective and 13 per cent were not sure.

ACA operates the Farm Line periodically to provide a vehicle for discussion to let people at the local level discuss major agricultural

issues, with key decision-makers in Washington, D.C. As a non-political and non-lobbying organization ACA does not advocate any particular position or view; the opinions expressed via

the Farm Line are strictly those of the participants.

The Agriculture Council of America, formed in 1973, is made up of individual farmers and ranchers

nationwide, farm and commodity groups, and companies that supply the farmer. Its purpose is to improve communications between farmers and urban consumers.

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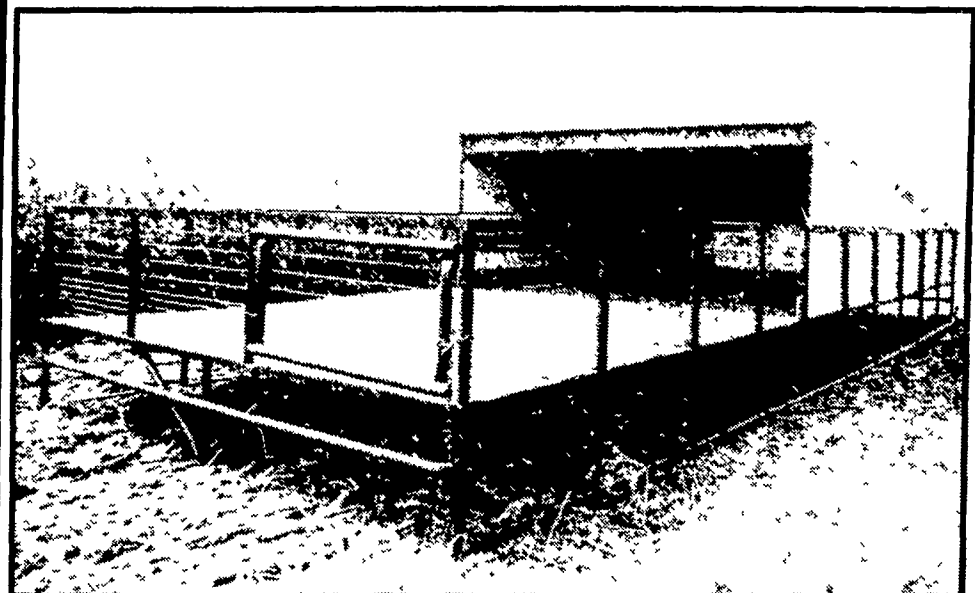
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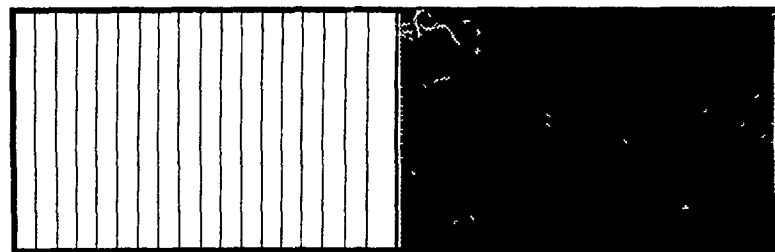


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Champion hog sells for \$100/pound

TIMONIUM, Md. - All kinds of records were broken at the 31st annual Eastern National Livestock Show, held at the Maryland State Fair Grounds last week, including attendance and prices paid for the show's grand champion market animals.

With an estimated 5,000 office workers and city dwellers looking on, the show's 47 4-H Club and FFA grand champion and blue ribbon winners were sold at

an auction in one of downtown Baltimore's busiest open air plazas. In previous years, the market animals were sold at the fair grounds before a handful of buyers and exhibitors.

A record price of \$100 per pound was paid for the Grand Champion Market Hog, exhibited by Tommy Payne, of Hamilton, Virginia. The buyer was Johnny Kafka, owner of Pollock Johnny's restaurants in the Baltimore area, who

gave the 15-year-old 4-H Club member a check for \$24,500.

Another show record price of \$20 per pound was paid for the 115-pound grand champion lamb, exhibited by Sarah Brubaker, 15, of Lancaster, Pa. The buyer was Bob Evans, president of the meat packing company which bears his name.

The grand champion steer, shown by Chris Maier, 17, of Eagle Grove, Iowa, was bought at \$7 per pound by Wendy's restaurants. The



Tommy Payne (left), 15, of Hamilton, Va., poses with his grand champion market hog of the Eastern National Livestock Show which was bought at a record \$100 per pound by Johnny Kafka (holding ribbon), owner of Pollock Johnny's restaurants. The hog brought a check for \$24,500 to the 4-H club member.

Crossbred, weighing 1,240 pounds, brought Miss Maier a check for \$8,650.

A record 17 buyers participated in the "Sale of Champions." Esskay was the volume buyer of swine; Stapf Brothers bought the majority of the lambs; and A. W. Schmidt and Sons was the volume buyer of steers.

More than 10,000 schoolchildren from

Baltimore City and Baltimore County visited the show's popular "Kiddie Barn," where they had the opportunity to touch and pet a variety of farm animals. Thousands of adults also visited the show.

Point of View

What's called congestion in the subway is called intimacy in a nightclub

Long and Short

The longest known gestation period among mammals is that of the Asiatic elephant—with a minimum period of 609 days and a maximum of 760 days. The shortest gestation period may be that of the American opossum, which is normally 12 to 13 days, but sometimes as brief as eight days.

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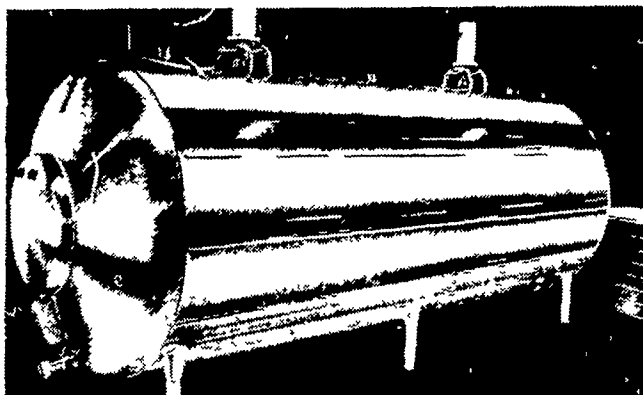
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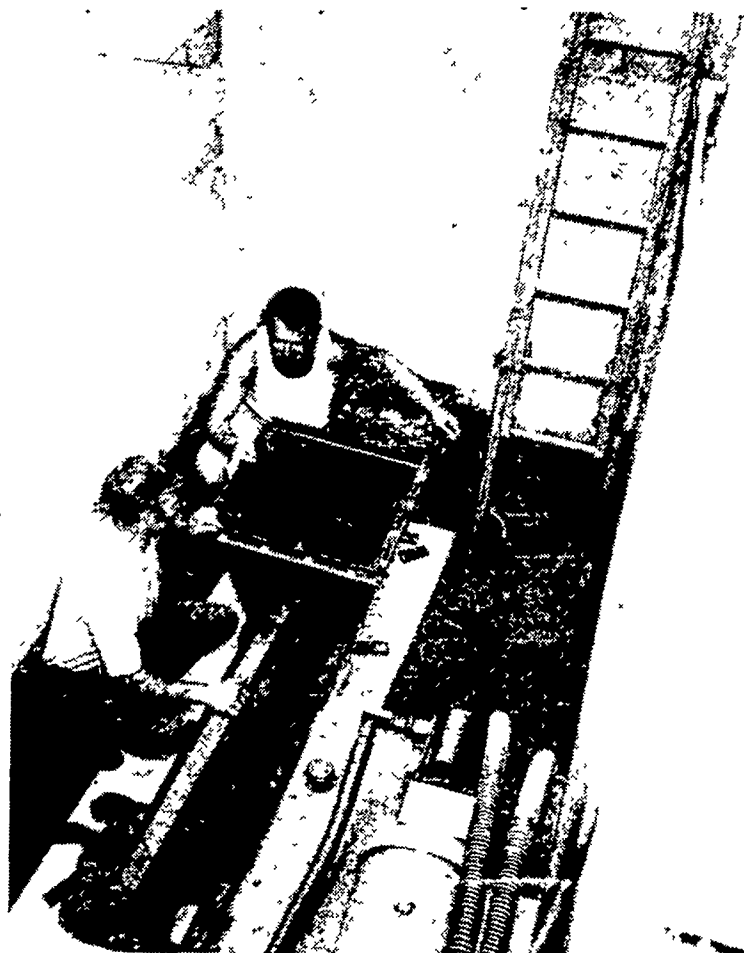
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Wood-burners are making dramatic comeback

MARIETTA - The United States can save over 70 million barrels of fuel per year if a projected 5 million homes use wood as their main heat source by 1980. Each home might use three full cords of wood per year, according to a study by the National Solid Fuel Trades Association, Inc.

The home heating industry is undergoing significant changes, with wood-burning stoves and fireplaces making a remarkable comeback. The trend is so strong, in fact, that dealers are having trouble filling orders. One Virginia firm notes its output has doubled, while demand for their stove has increased five-fold.

Last Monday approximately 125 wood-burning stove dealers from Pennsylvania, Maryland, and Delaware met near here at the Indian Springs Golf Course. Sponsored by Hiestand Distributors of Marietta and East Petersburg, the day-long meetings focused on changing trends on the American home heating scene. Hiestand

distributorship supplies dealers in three states with equipment which use solid fuels.

According to a recent study at Penn State University, wood from the extensive forests of Pennsylvania could become a valuable alternative source of energy where timberlands are concentrated.

The researchers established an evaluation procedure for considering wood as a fuel source. They determined that 17 million acres of Pennsylvania forest land are producing three times the amount of wood being cut annually to supply the wood-using industries. This means that large supplies of wood and wood wastes are available to use as fuel, according to Dr. P. R. Blankenhorn, Dr. T. W. Bowersox, and Dr. W. K. Murphey of the faculty in forest resources.

They pointed out that future energy will likely come from a combination of oil and gas, coal, nuclear, and solar sources. Wood and wood wastes are considered solar sources of energy. The

Penn Staters said that wood for energy must be developed without affecting existing uses of the forest such as water resources, wildlife habitat, forest industries, and recreation.

The researchers studied, for example, the forest sources in a nine county region of north central Pennsylvania. They found that one-third of the annual tree growth in the region is available to produce about 31 million cubic feet of wood for fuel. And they observed that the heat potential in 31 million cubic feet of wood is nearly equal to 3 million tons of bituminous coal or 1.5 million barrels of number 2 fuel oil.

Speakers at the Hiestand meeting noted that one acre of woodland can supply one cord of wood per year without diminishing the supply. It would simply involve using undergrowth and fallen trees. One might also consider a carefully planned thinning program. It's estimated that only seven acres of woodland are

needed per family for a lifetime of wood-burning. "Wood is a renewable resource of energy if managed well," a spokesman said.

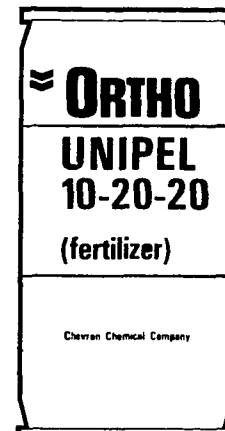
Colle Davis from the National Solid Fuel Trade Association informed the dealers that he is working towards a goal which would include solid fuels (coal and wood) in tax rebate bills for solar energy. Such legislation is being considered in Washington and Harrisburg and people are openly being encouraged to write to their representatives and speak up for such proposals.

Hiestand Distributors is a family owned and family operated business. The company handles a number of different products, including the Mascot, a wood-fired hot water heater that can be used along with an existing hot water furnace or back-up for a solar system. The unit is manufactured in Lancaster and is expected to be on the market by Nov. 1.

Other products distributed by Hiestand are the Newmac

wood-oil combination furnace, a Hydro-Fyre unit for hot water heating in a fireplace, and the Fuelmiser heat reclaimer.

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Sale report

A production and consignment sale was held at Beechdale Farms, Bird-In-Hand, Pa., on September 24. Thirty-nine Beechdale lots averaged \$1100; 33 consignor lots average \$883; and 72 overall lots averaged \$1001.

The top selling bull, a polled purebred by Beat, sold for \$2500 to Old Mill Ranch, Miller, Mo. Top female, a Lacombe Adonis daughter bred to Galant, sold for \$1950 to William McAvoy, New Paris, Pa. Top

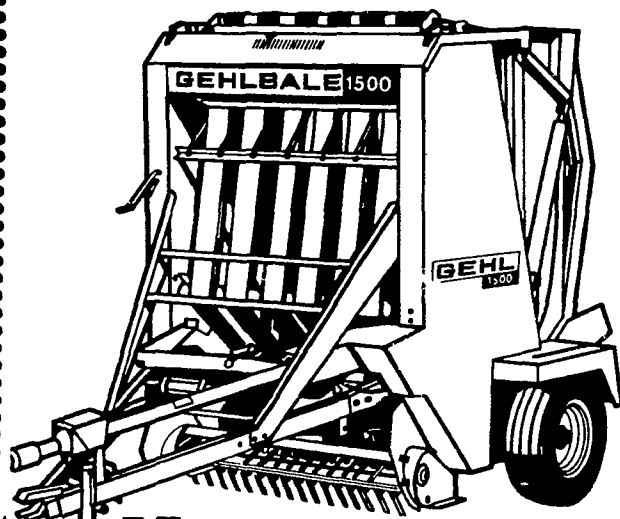
¾, a polled extra daughter bred to Beechdale's Herd Sire, SBL Vic 19G, sold for \$1550 to Lochiel Farms, Macedon, N.Y. Top ½ blood, a Sultan daughter bred to Abricot, sold to Good Hope Simmentals, Landenberg, Pa., for \$850.

Four purebred bulls averaged \$1650; seven percentage bulls averaged \$436; 15 bred purebreds averaged \$1478; 10 open purebreds averaged \$1108;

four purebred pairs averaged \$1650; one ¾ to 7/8 pair averaged \$800; 18 bred ¾'s averaged \$1014; three

open ¾'s averaged \$383; three ½ to ¾ pairs averaged \$650; and seven bred ½'s averaged \$394.

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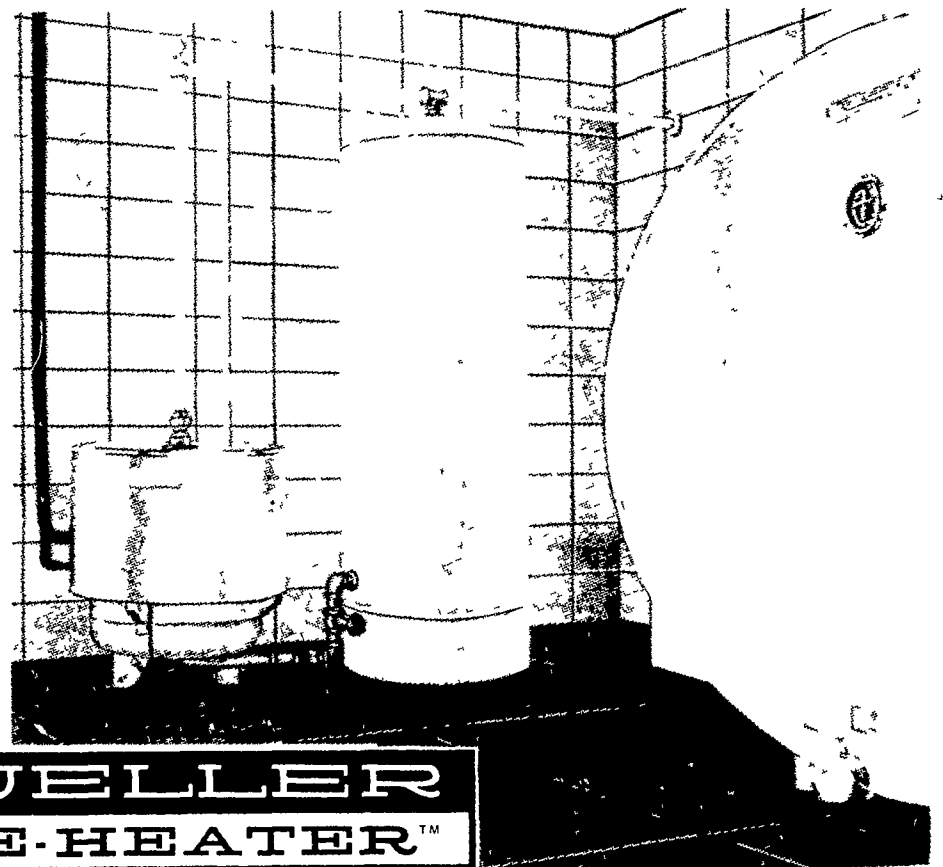
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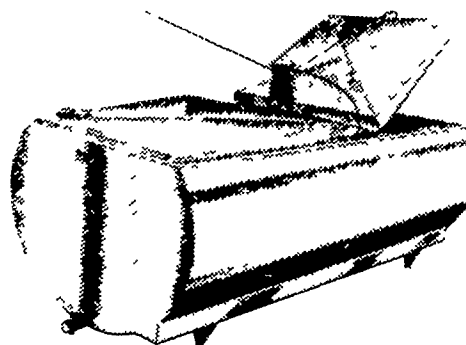
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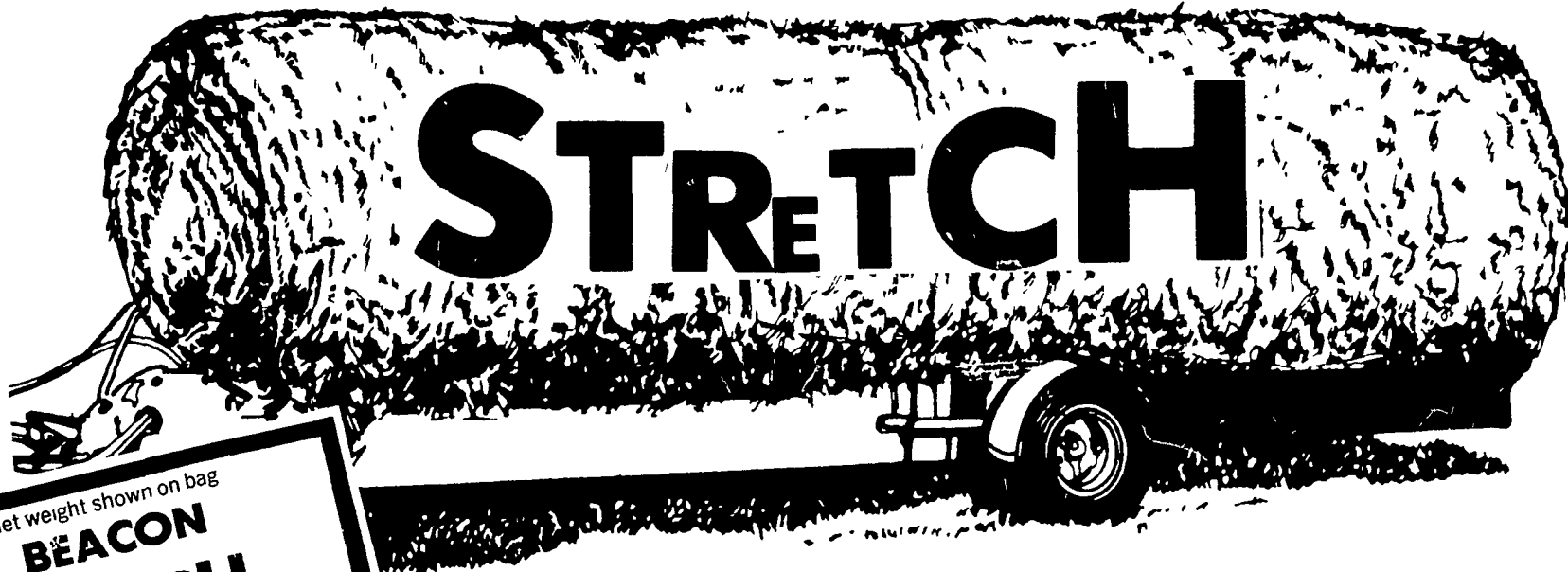
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Wet fields slow harvesting

HARRISBURG - A fourth consecutive week of showers and wet field conditions limited field work to under four days during the week ending October 8, according to the Pennsylvania Crop Reporting Service. Fast moving weather systems provided changes almost daily throughout the week.

Statewide, moisture levels are rated adequate by half and surplus by the other half of farm operators. Over four-fifths of the farmers in the northern counties are reporting surplus water levels.

Grapes and potatoes are being hurt by the excess water standing in fields. Potato digging is being delayed by the wet fields and now is 75 per cent complete, three days behind the 79 per cent done a year ago. Southern operators are two-thirds complete, central counties are at 86 per cent and northern areas report 72 per cent of potato crops dug. Northern operators are reporting deteriorating

conditions as the potatoes stand in wet fields.

In spite of rains, operators continue to cut hay, with some being green fed or ensiled rather than baled due to wetness. Quality of hay made during the week is rated as fair by half and poor by the remaining fifty per cent of operators.

The third cutting of alfalfa is 90 per cent done with 44 per cent complete on the fourth cutting. At 96 per cent done, second cutting of clover-timothy is virtually complete. Pastures continue to provide average to above average amounts of feed for this time of the year.

Corn for grain is now eight per cent harvested with another 65 per cent mature and safe from frost. Last year corn harvest stood at five percent with 46 per cent mature at this time. Southern areas show twelve per cent harvested, central areas at eight per cent and northern counties stand at five per cent harvested.

Corn silage harvest progressed to 73 per cent, still one day ahead of the 70 per cent done in 1976. The south is 82 per cent harvested, central areas are at 80 per cent and the north shows 61 per cent cut.

Fall plowing now is 83 per cent done, ten per cent ahead of last year. Barley and wheat seeding have caught up with last year's progress and stand at 62 per cent and 85 per cent in the ground, respectively. Emerged barley is said to be in very good condition and showing good growth.

(Continued from Page 18)

cannot meet its own set goals and the ears aren't filled out.

According to Weideman, depth of planting is also a key factor to good yields. He likes to see the kernels about 1½ inches in the ground, explaining that this is deep enough to have access to moisture, while not so deep as to be in cool soil. Pioneer studies in Lancaster County indicate that for eight of the past 10 years, the best time for corn planting has been between April 25 and May 5. "Around April 20 you better start thinking about planting corn," said Weideman. "After May 15 you begin to lose a bushel per acre per day."

Asked by one of the farmers why the Pioneer varieties shown at the Rohrer farm were so leafy, the Pioneer man explained a good leafy stalk is needed to get good yields.

Also important in corn management is a good insecticide program. Weideman continued. Specific details on that subject were presented by Steve Fisher of the FMC Corporation. Among other things, he revealed that two types - an early and late variety - of corn borer attacked corn. According to both Fisher, and Lancaster County Agricultural Agent

Arnold Lueck, this area had a real problem with corn borers this year.

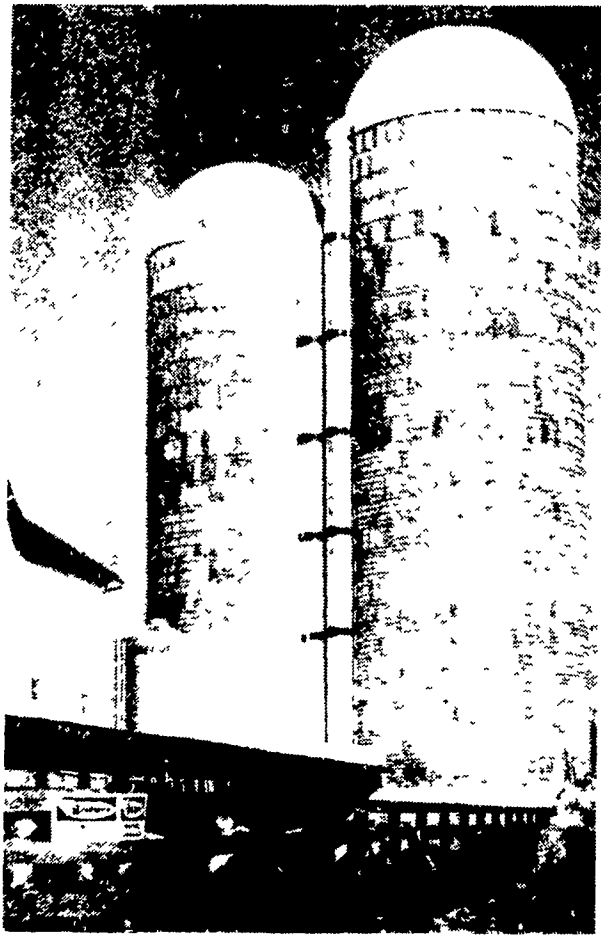
In the demonstration field, here, Rohrer prepared his ground by plowing down 500 pounds of 25-0-12 fertilizer to the acre, and then adding 140 pounds of 10-26-9 to the acre per row at planting time. The field also received a cover of steer manure, although exact amounts are not known. Treated with 1¼ pounds of Aatrex, 1½ quarts of Lasso, and eight pounds of Furidan per acre, the field recorded an average population in the field was 20,000 plants per acre.

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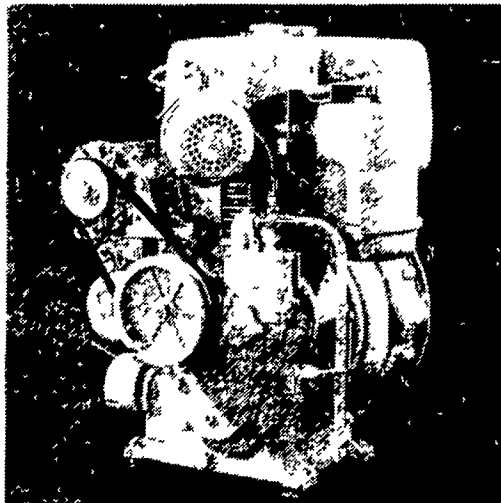
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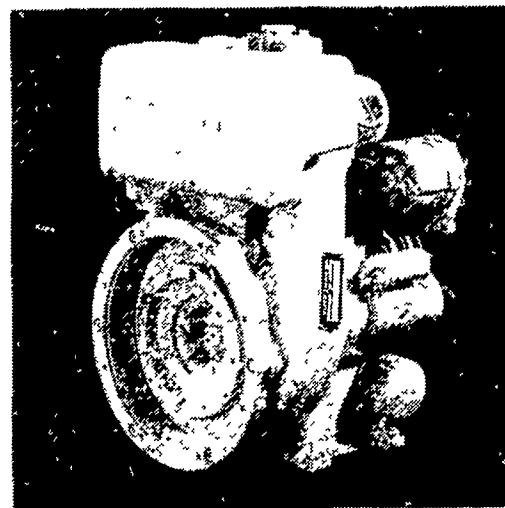
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This was the scene in the Cabinet Room of the White House on Sept. 30 when a group of farm editors from across the nation met with President Jimmy Carter and other members of the Administration.

Impressions from our nation's capital

Continued from Page 10

friendliness, and humble yet regal dignity

How appropriate! That's also the exact image of our country — warm, friendly, humble, stately, and dignified

Although originally somewhat disappointed with the changes that have taken place in the Presidency since the previous Administration, that image improved this week when President Carter added a personal touch to the visit. It came in the form of a thoughtful letter from the President which I'll proudly keep and display, along with the pictures I took of him.

Relatively short on news material, the series of meetings with Carter Administration officials was designed

to familiarize members of the press with the Administration, its policies, and goals. The President obviously believes strongly in public relations and promotion.

Aside from President Carter, one of the best known men we met with was USDA Secretary Bob Bergland. He's an amazing individual, possessing the talent of remembering faces and names of people he meets only occasionally or even rarely. Casual and friendly in his manners, he's not afraid of telling anyone he doesn't understand something. Like the President, he does not convey the image of a strong statesman. However, while President Carter appears to be friendly and yet somehow mysterious and hard to figure out, Secretary

Bergland comes across like a friendly barber or storekeeper.

A final interesting episode was witnessed by a few farm editors during the late afternoon of that eventful and memorable day. Unscheduled for us by the White House, it was nevertheless a meeting which was open to the public.

The session took place in a conference room of the USDA building, just a few doors from Secretary Bergland's office.

Meeting in that smoke-filled room, with all the drapes drawn shut, was the board of the Commodity Credit Corporation. Members were seated around the large conference table, with Secretary Bergland seated at one end. Coatless, the USDA chief listened to statements as to why or

why not milk support prices should be raised. Ten people were seated around the table, with at least one of them being a recorder for the proceedings. About 30 people witnessed the parliamentary procedure. Among them was Patrick Healey, president of the National Milk Producers Federation.

The milk support price was decided there that afternoon — a decision which probably touches every dairy farmer in the country. Possibly anticipating what the final decision would be, a prepared news release was ready for the taking, even while the meeting was in progress.

There was a lot said that day which I didn't understand, but it was interesting nonetheless.



Meetings with USDA Secretary Bob Bergland are rather informal. The scene above took place during a recent press conference with him in the Old Executive Office Building, across from the White House Grounds in Washington, D.C. Bergland allowed questioning on any agricultural issue for over an hour and later invited the group to join him at USDA headquarters a few blocks away where the Commodity Credit Corporation was submitting its case as to whether or not milk support prices should be raised. Bergland presided at this meeting.



Shortly after the President of the United States took his seat, a small army of cameramen literally stormed the Cabinet Room of the White House to record portions of the press conference. Each participant of the press conference was later furnished with one picture of the occasion. That's the one at the top of the page.

Grant is worried



Allen Grant

(Continued from Page 1)

students see no need for profits.

-Sixty-one percent feel that a worker should not produce all he can

-Fifty-five per cent think the best way to improve living standards is not by producing more, but by giving workers more wages.

-Fifty per cent felt the government contributes most to national prosperity.

-And most chilling of all, 40 per cent could not name one advantage of capitalism over communism.

The AFBF chief made the remark during a gathering of 1600 people attending the National Association of County Agricultural Agents, here, earlier this month. Grant, a native of Los Angeles County, Calif., praised the Cooperative Extension Service, adding that "it's primary responsibility should continue to be one of service to the educational and information needs of farmers and ranchers." He said in his keynote address that such an emphasis would benefit the American consumer. The American Farm Bureau and the Extension Service share a long history of cooperation, Grant said. In a recent meeting with State Cooperative Extension Service directors, he listed several needs for farmers as

told to him by state farm bureau leaders. Among those areas for improvement is the situation which is described in the first paragraphs of this article. Others were:

1. More attention needs to be given to economics and to international marketing.

2. There is a great need for more research and education in the fields of price analysis and price information.

3. Extension Service educators should be more aggressive in creating a better understanding of the private competitive enterprise marketing system.

Referring to the 1977 new farm bill which President Carter signed into law recently, Grant said, "the new farm bill is a compromise that may do more long-term harm than good to American Agriculture."

"The new law," Grant continued, "contains mechanisms that would move agriculture back to the kind of farm programs that contribute toward the accumulation of huge surpluses of government controlled grain." "Such surpluses," he added, "can be

used to depress market prices as part of a cheap-food policy."

Grant lauded the increased authorization for agricultural research programs from \$890 million in fiscal 1978 to \$1.42 billion by 1982 as being urgently needed by farmers and future generations of consumers.

According to Grant, Extension and farm bureau leaders need to build support by helping the public become more aware that programs of agricultural research benefit all citizens not just farm people. Sometimes, it takes 20 or more years before fundamental research reaches a payoff point.

Grant, who operates beef cattle and field crops farms in Tulare and Madera Counties in California, noted that the current emphasis in farming is on management.

Farmers now receiving low prices for cattle and for grain are worried and upset. They want to know more about the markets, about pricing factors, and what they can do about them.

Grant said there is pressure for direct marketing - for more grower-producer involvement in dealing for price and other terms of trade.

"These people" Grant noted, "want more attention given to economics, to international marketing. They

want a greater sharing of research results among states, and quicker delivery of new discoveries."

"Our (Farm Bureau) members say they want more Extension specialists and fewer generalists. They say that they can make as good guesses as the generalists can."

Grant concluded his talk by noting that he anticipates the members at the annual Farm Bureau meeting in Houston, Texas, next January, will again adopt resolutions of strong support for the Cooperative Extension Service and again ask that the present cooperative identity of the Service remain.

Md. dairy judging teams close out winning season

COLLEGE PARK, Md. - Maryland collegiate and youth teams faltered a bit in national dairy cattle judging competition last week during the World Dairy Expo at Madison, Wis.

The University of Maryland team tied for sixth with Texas A and M in a field of 36 teams at the Madison event, while the state 4-H "A" team placed eleventh in its division.

This showing was a let-down from the victorious sweep made by the Maryland collegiate and state 4-H and FFA "B" teams in regional competition just nine days earlier during the Pennsylvania All-American Dairy Show at Harrisburg, Pa.

In the Harrisburg contest on Sept. 26 the University of Maryland delegation placed first among a record-large field of 18 collegiate teams; the state 4-H "B" team won its division, and a team from Damascus high school in

Montgomery county captured first place for Maryland in the FFA division of the ninth invitational youth dairy cattle judging contest.

Ralph W. Shank, Jr., 18, of Hagerstown, Md., led the Maryland 4-H team at Harrisburg. He was second high individual both in Guernsey judging and in over-all placings; third in Ayrshire judging, and fourth in Holstein judging. The Maryland team placed first in Guernsey judging, and third in both Ayrshire and Holstein judging.

In the collegiate competition at Harrisburg, Jerone D. Myers of Westminster was top individual in over-all placings by a fairly wide 31-point margin, and he scored 240 out of a possible 250 points in oral reasons. Myers was also high individual in both Ayrshire and Brown Swiss judging; third in Jerseys, and fifth in Guernsey judging. He is a senior in agricultural and

Extension education at the College Park campus.

At the Eastern States Exposition, the University of Maryland team was also first in Brown Swiss judging. And it placed fourth in Ayrshire, Holstein and Jersey breed judging.

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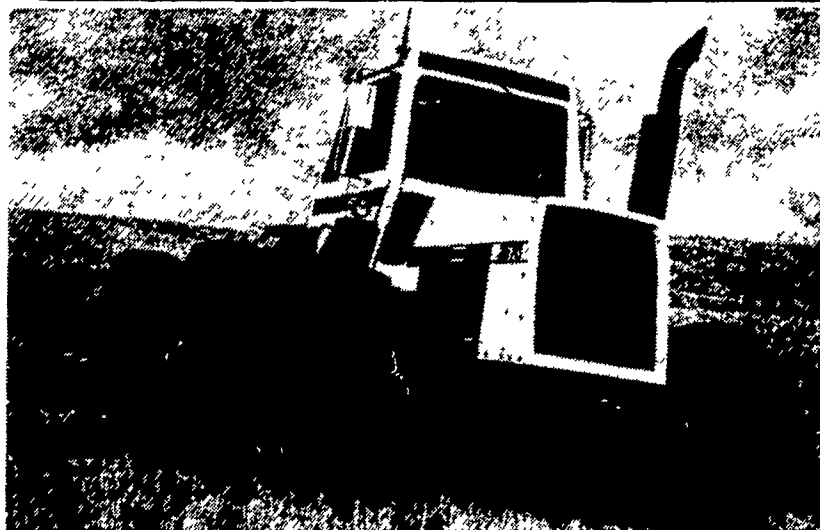
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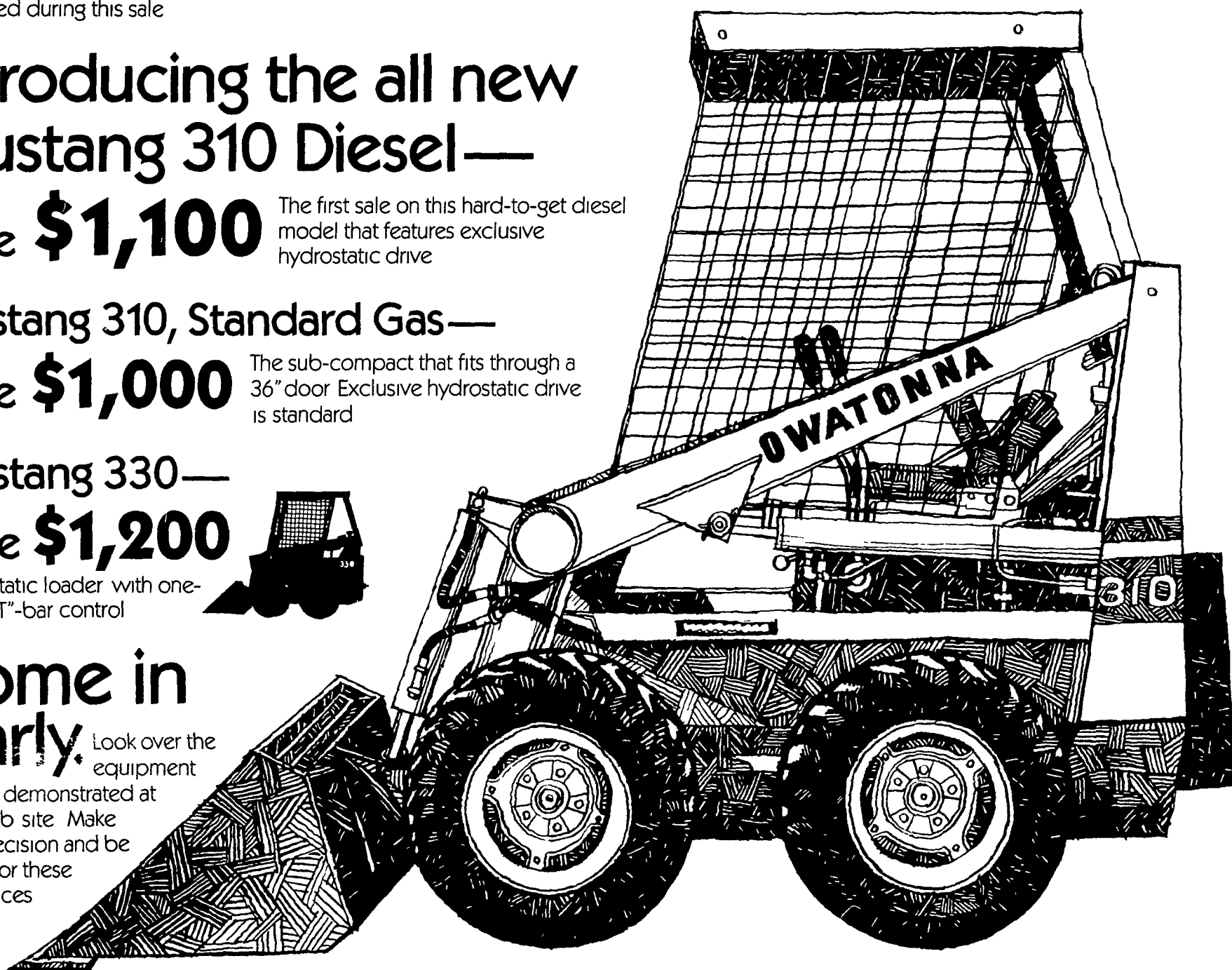
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Farm insurance contemplated

Continued from Page 1

Kansas City. Crop production levels are used to determine the size of loans and aid.

The broadened relief and lending agency envisioned by Bergland would "junk all the Mickey Mouse aid programs we now have." The new plan would work similar to the present crop insurance program, Bergland explained, while adding that that federal agency could also use some improvements.

Bergland would like to see a relief and lending plan which is based on a three-tier structure. The first of these levels would be least expensive and provide a farmer with coverage only for "out-of-pocket costs" such as seeds, fertilizer, etc. The second level of rate structure would cost more and cover all of the first level

plus such costs as machine depreciation and taxes, etc. The third stage would be most costly to subscribe to, but will cover all of the above expenses as well as rent and mortgage payments.

Other comments made by Bergland during the news conference centered on high land prices. The Secretary said he believes "land values are out of sight," and that he would do everything he can to make them be more rational. "I will not support policies which feed land inflation," he said. One of his primary reasons for this kind of thinking is to not make it worse yet for young farmers to buy farms. The Secretary noted too that this is why a net return of four per cent was arbitrarily built into the recently established target price formulas. Some segments of the farm

population wanted the return rate up as high as 10 per cent. "The 10 per cent return would invite speculators with investments like we've never seen before and spell economic disaster for young people," Bergland warned.

Bergland also said he does not presently encourage expansion of beef herds. "That's the last thing we need," he remarked. Asked about grazing policies on

government land, he said it isn't in his Department's plans to allow it, and if so, then only under very tightly controlled circumstances. He believes open grazing policies would invite unbridled expansion of beef herds and wind up having a detrimental effect on the U.S. cattle industry.

Tobacco legislation was another topic touched upon by the USDA chief. He says

he does not believe that a change in price supports on flue-cured tobacco would have effect on the burley crop. There are no plans for changing the present price support formula. As it's set up, the government could end up swallowing losses on lower quality leaves.

In its October report, USDA said flue-cured prices moved to record highs as production slipped due to

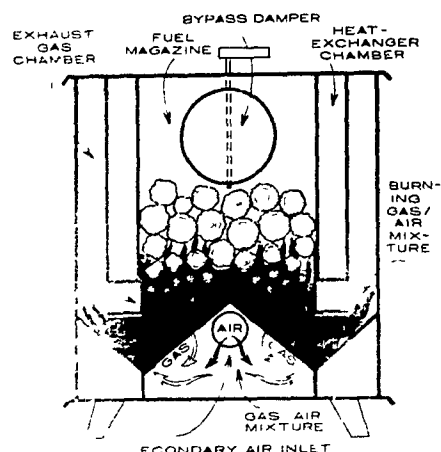
lower quotas and reduced yields in the flue-cured belt. Weekly sales early September averaged \$1.35 per pound, 17 cents above a year earlier, but cash receipts and net returns to growers are still forecast to trail 1976 because of the drought-reduced crop.

Tobacco exports, particularly flue-cured, face severe competition in foreign markets.



USDA Secretary Bob Bergland, left, met with 30 editors of farm publications last week, answering their questions, and briefing them on the Carter Administration's agricultural policies. Among those present for the day's sessions, which included a 30-minute meeting with President Carter, was Lancaster Farming's editor, Dieter Krieg, right.

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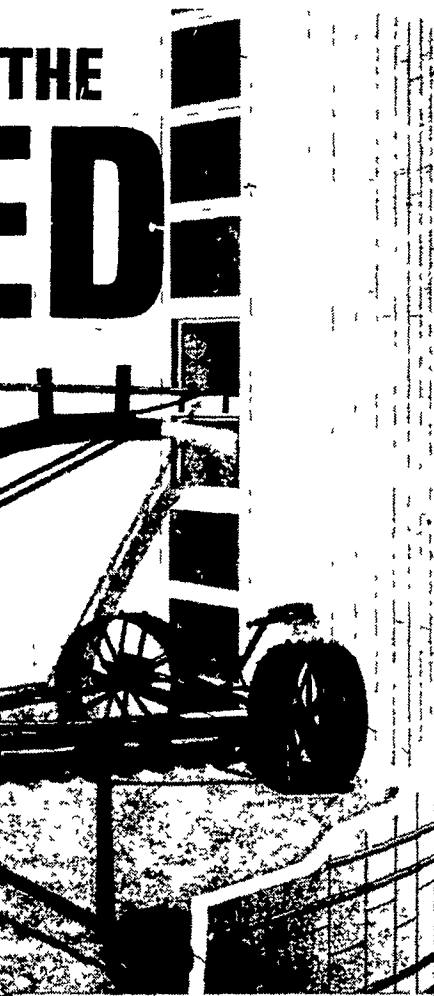
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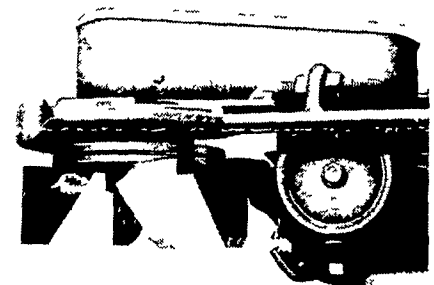
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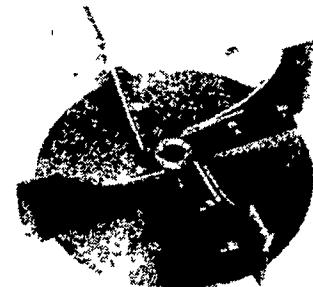
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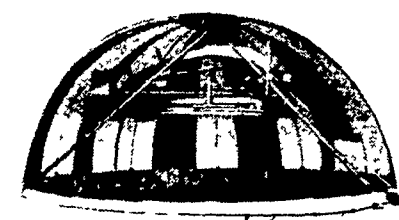
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York County Council meets

YORK - Committee chairpersons were named by Paul Myers, III, President, at the meeting of the York County 4-H Council on October 5 at the 4-H Center, near Bair. They are Christy Waltersdorff, policy; Joey Welsh, exhibit; Bonnie Wire, program; Tom

Welsh, maintenance; Jonathan Myers, fund raising; Linda Ebaugh, community service; Brooke Palmer, social; Joey Welsh and Becky Breneman, publicity.

A paint and cleanup date is set for October 17 at 5 p.m. at

the 4-H Center. Workers should bring paint rollers, pans, brushes, and ladders.

The 4-H Auction is scheduled for November 18 at 6 p.m. at the 4-H Center. Chairpersons of the auction are Mrs. F. Philip Smyser, Mrs. Norman Stambaugh,

and Mr. Dean Ferree. 4-H members assisting at the auction will be Linda Ebaugh, Tom Perry, Joey Welsh, Steve Trostle, Judy Waltersdorff, and Laurie Dobrosky.

The 4-H Cookie Sale is in progress. The kinds available are mint, marshmallow, lemon creme, peanut butter, and sugar wafer. Prizes will be awarded to the top 50

Lancaster Farming, Saturday, October 15, 1977-33

salesmen. People can contact any 4-H member or York Council Extension Service to locate a cookie salesman.

A Halloween party is planned for the next meeting of the County Council on November 2 at 7:30 p.m. at the 4-H Center. All 4-H members are encouraged to attend.

Measurements

The longest measurements for any type of animal were those of a giant jellyfish washed onto the Massachusetts coast in 1865. Its bell or body was 7½ feet in diameter and its tentacles measured 120 feet, thus, the total length with tentacles extended would have been about 245 feet.

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Landfill threatens

(Continued from Page 1)

with Lancaster Farming on Thursday evening, Shank noted that contributions to their cause may be mailed to the SOS Committee, P.O. Box 215, Penryn, Pa. 17564. A special checking account for the committee has been established at the Fulton National Bank. The secretary further noted that members of his group have put together a slide program which will be available for public presentation upon request. Estimating that several thousand dollars have already been spent to fight the proposed landfill, Shank commented "this is a never-ending source of expenditures."

The citizens involved in this case got into the battle when Lancaster County Judge Paul Mueller overturned decisions by both Penn and Elizabeth Townships to keep the fill out of their county. The battle will now be heading for a court test at the state level.

According to Shank, the Lancaster County Court of Appeals has already filed its side of the case and the SOS Committee has until Nov. 2 to file its documents. An actual court battle, however, is not expected until early next year.

Although the controversy over the landfill has been simmering for more than a year, it hasn't been until recent weeks that the issue has become heated enough to draw much public attention. According to Shank, this is a battle which may have even deeper implications than the well-publicized dispute last Spring between the Lancaster Area Refuse Authority (LARA) and two dairy farmers. In that incident, the Refuse Authority gave way to public pressure and abandoned its plans to expand their landfill on an adjacent farm.

There are some significant differences between that case and this one at Penryn, however. The case last Spring dealt with eminent domain and an authority within the Lancaster County municipality. In the Penryn case, eminent domain is not involved and the landfill plan is being forwarded by a private concern. What's more, the land in question is no longer owned by a farmer. But it is still being farmed and reportedly producing crops which exceed Lancaster County's average

State Representative Noah Wenger, who played an active role in publicizing and eventually winning the Barley farm versus LARA case last Spring, admitted at a meeting last month that a recently enacted law (HB 111) may not apply in the Penryn controversy since eminent domain is not involved. HB 111 was designed to bridge land acquisitions by landfills and highways under the blanket support of eminent domain.

Wenger, an active proponent for farmland preservation and a farmer himself, was one of several public officials to attend a meeting here last month which was aimed at exposing the community's opposition to the landfill. Others present at that meeting were Ed Simmons from the Department of Environmental Resources, State Senator Clarence Manbeck, and State Representative Nick Moehlmann

Simmons, whose responsibility with DER includes overseeing and directing solid waste management in this geographic area, noted that the original proposal for a landfill on this site came 2½ years ago. Simmons' office is obligated to review applications for a landfill permit, and must grant it if requirements are met. If that runs against the desires of the public, then they in turn have the right to appeal it.

To date, the proposed landfill has not been approved by Simmons' office, and his department is continuing to run tests. "We want more definition on the water table and evidence that the soil will support a spraying field," Simmons acknowledged.



State Senator Clarence Manbeck (standing) recently exclaimed he'll fight a proposed landfill with all high might if pollution problems arise. The proposed site for refuse disposal covers 70 acres of Lancaster County cropland and is across from a housing development. Ed Simmons, solid waste

management director for the Department of Environmental Resources and Rick Gunning, treasurer for the SOS Committee, flank Manbeck. In the right foreground is Jim Bachman, chairman of the SOS group, which is leading the fight to stop the proposed landfill in its tracks.

The land in question is owned by the real estate firm of Martin and Hess. The tract was sold for development and a number of new homes have already been constructed along one side of the road. However, land on the other side of the road did not pass required percolation tests for building lots. R.E. Wright Associates wants to turn the 92-acre site into a landfill.

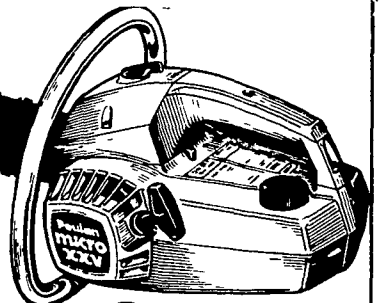
Although a number of tests still need to be made, and the issue hasn't reached its climax, Senator Clarence Manbeck of Lebanon County says he's ready to fight with all his might if the landfill at the Penryn site might contribute to water pollution. Concern over water pollution as well as numerous other considerations has been voiced by growing numbers of concerned citizens.

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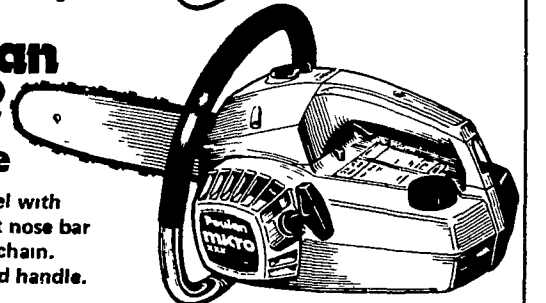
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Beck wins judging competition

TIMONIUM, Md. - Tim Beck, York County's winning 4-H livestock and meats judge, racked up the first place total score in youth exhibiting and judging competition during the Eastern National Livestock

Show, October 7, at the Timonium Fairgrounds. Along with the honor and an awards ribbon for placing top over the 200-plus contestants, Beck received a check from the Exhibition in the amount of one thousand

dollars to be used as a scholarship or in purchasing cattle. He is the 17-year-old son of Mr. Richard Beck, Seven Valleys R2.

The rigorous competition included judging categories of beef, sheep and hogs,

identifying 25 cuts of meat and answering a series of 50 questions. The ten individuals who accumulated the most points from those tests of skill were then interviewed by a panel of five judges. As a final exhibit of their skills, the ten were each expected to show a sheep, a hog and a beef in a final judging.

In addition to the top individual, York County had several other competitors who ranked high in the final

tallying. Brenda Walter, Airville R2, placed fifth, Lisa Dobrosky, Glen Rock R2, ranked eighth, Brenda Werner, Hanover R2, was eleventh, Laurie Dobrosky, Glen Rock R2, was tied for 18th, Chris Sunday, York R1, ranked 19th, and Linda Ebaugh, Delta R2, placed 21st.

Three combined teams of York County judges also walked off with the top three placings over the 76 teams entered in the competition.

In first slot was the team of Tim Beck, Brenda Werner, and David Wise, Spring Grove R2. Close behind in second place was the team comprised of Chris Sunday, Brenda Walter, and Harris Wright, Abbottstown R1. Laurie and Lisa Dobrosky and Linda Ebaugh were the third placed team.

The team members are all active in 4-H livestock competition within the county.

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Poultry banquet Nov. 3

STRASBURG—Historic Strasburg will host the once-a-year gala get together of the Lancaster County Poultry Association on November 3 at 6:30 p.m.

Entertainment for the annual banquet will be the Sweet Adelines, a women's barbershop group, who will include a sing-along as part of their program. Also on the slate for the evening is a film

of interest to all Association members.

To grace the evening program, Lancaster County's Poultry Queen Beverly Garber, will make an appearance. Miss Garber will give a short speech.

Later on in the evening, awards and door prizes will be given out.

Tickets for this evening can be secured from any one

of the board of directors including: Ed Moshier, 626-0160; Walter Shaub, 215-267-6331; Melvin Shumaker, 626-8635; Ronald Meck, 215-267-2631; Harold Musselman, 354-9700; John Melhorn 653-1102; John Huber, 626-8634; James Hess, 933-5721; Ralph Seaman, 655-6772; J. Leroy Esbenschade, 665-3168; and Martin Pflieger, 665-6772.

Meeting set

EPHRATA - The Ephrata Area Young Farmers Association will meet October 18 in the Ephrata Senior High School Vo-ag Room at 7:45 p.m. Topic of the meeting will be a discussion on corn feeding and marketing procedures.

Speaker for the evening will be Robert Gregory, Dairy and Livestock Feed Marketing Manager of Pennfield.

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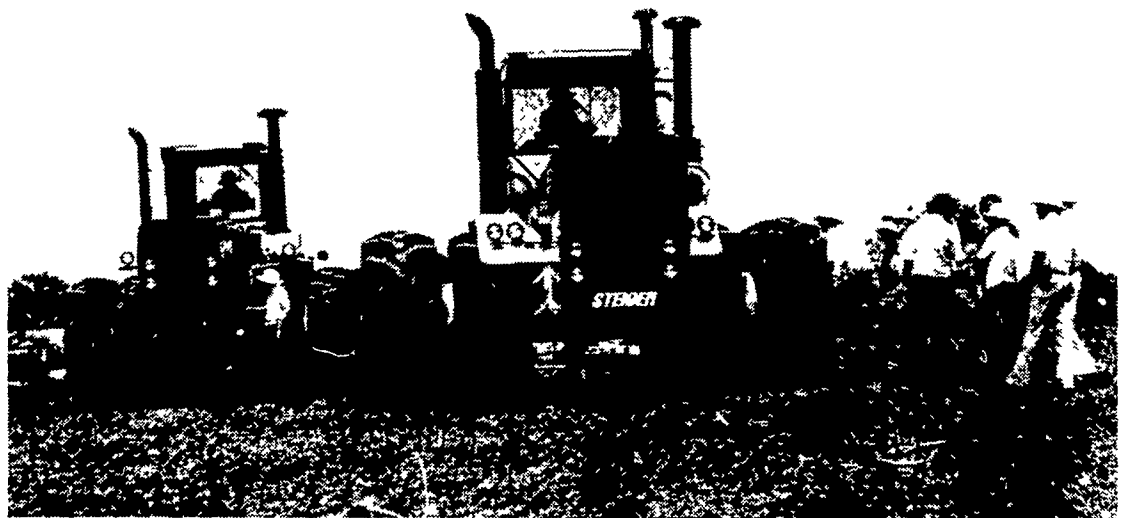
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Lancaster County youths win at Timonium

TIMONIUM, Md — Youth from Lancaster County placed high in the recent Eastern National Livestock Show held at Timonium, Maryland. In the market lamb event, they dominated the scene, winning all but a single reserve grand championship in the event.

Sarah Lynn Brubaker, the daughter of Mr. and Mrs. Clyde Brubaker, Lancaster, showed the grand champion market lamb of the show. The lamb exhibited was a 115 pound Suffolk wether.

The grand champion pair of market lambs were shown by Christian Herr, the son of Dr. and Mrs. Robert Herr, Narvon R2. His two Hampshire lambs weighed 210 pounds.

Barbara Herr, the sister of Christian, had the reserve grand champion pair of market lambs, showing Suffolks averaging a weight of 123 pounds.

In the interstate livestock judging contest at Timonium, the Lancaster County 4-H team placed fourth, earning 2,383 points of a possible 2,700. Samuel Long, Peach Bottom R2, was the high individual judge of the 47 contestants entered on 12 different teams. His final score was a total 836 points out of a possible 900.

Long also was named high individual judge in giving oral reasons for his placings and was the contest's high individual in judging the sheep. Sarah Brubaker was named the second high judge in the beef cattle division.

In the judging event, the contestants judged 12 classes of livestock, four of hogs, five of beef, and three of sheep. They were also required to give oral reasons for their class placings on two classes of each.

In overall ranking, Miss Brubaker was named 15th individual, Judy Zimmerman, Ephrata R1, was named 24th, and Debra Carmean 31st.

In other sheep results, the Brubakers were named the premier exhibitors in the Hampshire sheep breeding show. This award was presented to the exhibitor winning the most money in the individual and group classes. They had showed the breed champion ram, and taken first place entries with their yearling ram, junior ram, yearling ewe, pen of four lambs, and breeder's flock.

The Herrs also showed the champion and reserve champion Dorset rams and the reserve champion ewe. They also had first place entries in the breeder's flock and pen of four lambs.



Bob Evans paid \$20 per pound for the grand champion Market Lamb of the Eastern National Livestock Show, exhibited by Sarah Brubaker, 15-year-old 4-Her from Lancaster, Pa.

In the sale of the market lambs, Miss Brubaker's grand champion market lamb sold for \$20 a pound, being bought by Bob Evans Farms Inc., Columbus, Ohio. Christian Herr's grand champion pair of Hampshire wethers brought a price of \$2.20 per pound, sold to Henry W. Stapf Inc., a Baltimore meat packer. Staph also bought the reserve champion pen of two lambs, shown by Barbara

Herr, at a price of \$1.40 a pound.

Miss Brubaker's champion Dorset was sold to Staph for a price of \$1.30 per pound. Margaret Herr's reserve champion Dorset was sold to Furman H. Hendrix Inc. for a price of \$1.05 per pound.

In the county lamb group class, five wethers shown by Miss Brubaker, her brother Kenneth Brubaker, and Margaret, Barbara, and

Christian Herr won the class.

In the junior steer show the Lancaster County team of five animals placed third. Steers shown in the group were owned by George Metzler, East Petersburg; Debra Carmean, East Petersburg; Robert Hess, Lancaster R2; Debra Greider, Columbia R2; and Darlene Huyard, Leola.

Celsius temperatures named for meat

CHICAGO, Ill. — As the nation continues to gear up for the change to the metric system in the United States, the meat industry is keeping in step. The National Live Stock and Meat Board has announced recommendations for the degree of doneness on the Celsius scale for beef, pork, lamb and veal.

Reba Staggs, Director of

mentations are being made to thermometer manufacturers, equipment manufacturers and educators. For beef-rare 60 degrees C, Medium 70 degrees C, and well done 75 degrees C. These are converted from the Fahrenheit recommendations of 140 degrees F. for rare, 160 degrees F. for medium and 170 degrees F. for well done

off to the nearest multiple of 5

It is recommended that fresh pork reach an internal temperature of 75 degrees C. For cook-before-eating hams the meat thermometer should register 70 degrees C; "fully-cooked" hams should reach 60 degrees C., if they are heated for serving hot; cured and smoked picnics should be cooked to 75

registers 60 degrees C, medium 70 degrees C to 80 degrees C (170-180 degrees F.) Veal should be cooked to well-done or 75 degrees C.

These recommendations were determined after consultation with meat scientists, food technologists, home economics researchers and

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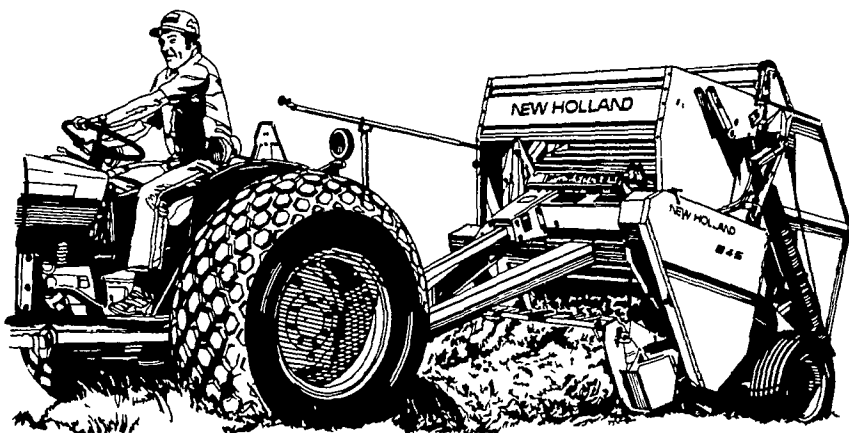
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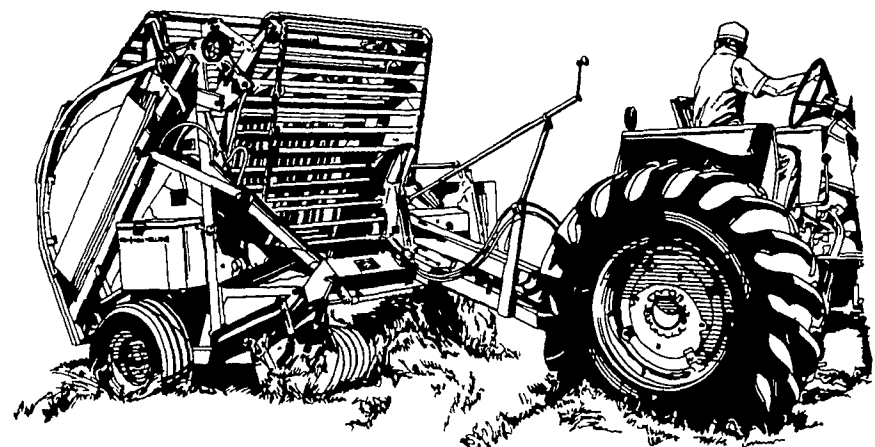
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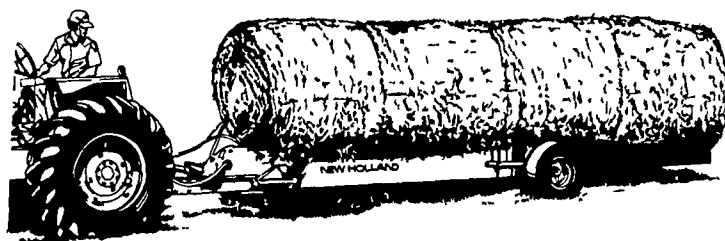


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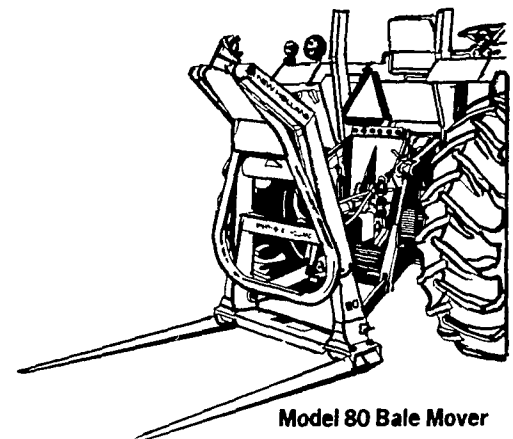


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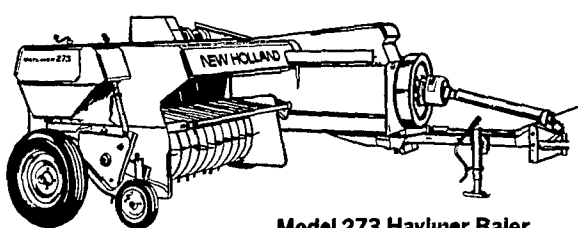


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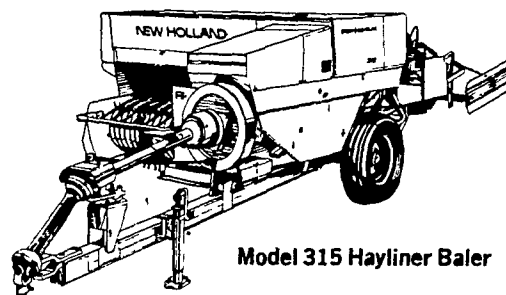


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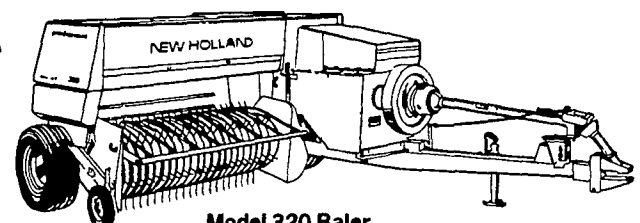
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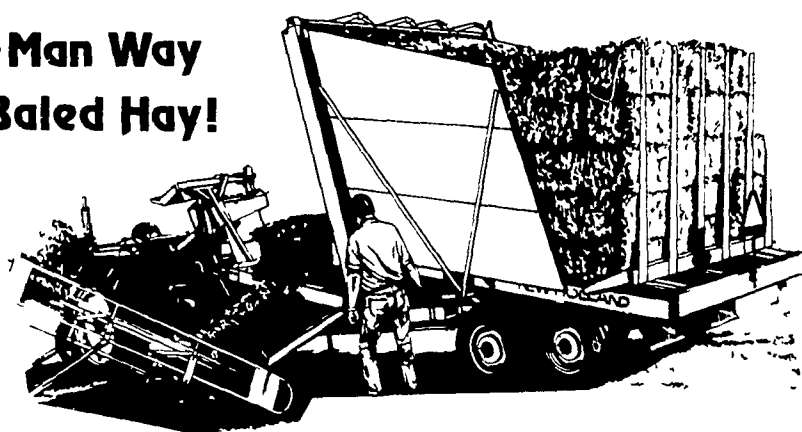


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Dairymen feel straw shortage

LANCASTER, Pa. - The low prices farmers are receiving for wheat may bring joy to consumers in coming months, but dairy farmers in the Northeast aren't smiling much about it right now. Dairymen need straw for bedding for their cows and the low price for wheat has caused less grain to be planted in this area.

Many farmers have switched usual grain acreage to corn for silage. An early winter and dry spring have meant a lighter crop on the acreage that was planted. In the heavily dairy-oriented areas, like Lancaster County, farmers are looking for alternatives to straw. In many cases cornstalks are being used for bedding.

"With straw bringing as much as \$95 a ton, there's no wonder farmers are looking for alternatives," says Paul Martin, owner of a Leola auction where hay and straw are sold. Local farmers say buyers are coming from hundreds of miles searching for good straw. Many of the buyers represent race tracks in Delaware, Maryland and New Jersey, as well as local tracks.

"We can't afford to compete with prices like the race track people pay," said a young farmer watching the auctioneer and crowd moving from truck to truck in the huge lot.

Max Smith, the county extension agent in Lancaster County, says the central Pennsylvania area has suffered from a straw shortage for the last several years and this year's dry weather and reduced wheat tonnage has compounded the problem. He says in some cases straw for bedding is bringing a higher price than hay for feeding cows.

"Chopped corn fodder makes a good substitute where the farmer doesn't have a liquid manure system," Smith said.

Again, the self-sufficient Amish farmers may have an edge on their mechanized neighbors. The Amish still use old reapers and binders and thresh their grain with steam-powered threshing machines. They save virtually every piece of straw blown into a huge stack during the threshing process.

But, this year's lighter grain straw harvest will probably affect the Amish as well. They will be baling even more corn fodder for bedding. Horse-drawn balers, rigged with engines for powering the baler mechanism, are being readied for the difficult job of baling fodder.

At the New Holland Sales Stable, a dairyman with 50 milking cows on his farm south of Blue Ball, was successful bidder on a 9,000 pound load of straw that had been shipped in from more than 90 miles away.

Fall clean-up saves Spring flowers

MEDIA - A thorough garden clean-up this Fall may save your flowers and vegetables from insect problems next Summer, reminds McKeehen. The iris borer, for example, is one of the most destructive insect pests of iris. Females lay their eggs on old iris leaves and other plant material in the Fall. These eggs spend the Winter on iris leaves and hatch in April or May.

The iris borer has only a single brood each year, so cutting the iris leaves and other garden refuse during the fall may save your iris plants from serious damage next Summer. Another insect which can attack many vegetables and flowers in the home garden is the common stalk borer. Female moths lay their eggs in the late Summer and Fall on grass, weeds and plant refuse. A single female moth may lay up to 2000 eggs, each of which will hatch into a borer the following Spring. A Fall clean-up of weeds and garden refuse will aid considerably in lessening the number of stalk borers present in your garden next Spring.

"My brother in Ohio has all the straw I could ever use just going to waste. But it would cost me more than that to have it shipped in from his place. My straw mow looks pitiful. I just have to have it and I have to pay the price to get it," he said.

An Amish farmer, drawing a map to his farm near Intercourse, so the truck driver could deliver a load of straw, summed up the situation in a few words. "I need straw and these folks have it. I have to pay \$1 more than what the man I'm bidding against thinks it's worth to him."

Again, the old story of American agriculture's dependency on weather is pointed up in what may happen to consumer prices. Wheat, in abundance in the Midwest, could bring lower consumer prices for wheat products. On the other hand, in the Northeast, the shortage of straw from wheat is forcing dairy farmers to pay more for one of their important inputs.

Crops production forecast

HARRISBURG - Production of corn for grain in the commonwealth during 1977 is expected to total 101.2 million bushels, announced the Pennsylvania Crop Reporting Service. This forecast, unchanged from a month ago and two per cent below 1976, is based on conditions as of October 1.

Potato production is forecast at 6.5 million hundredweight. A function of 27,000 acres for harvest and yield at 240 cwt., this production would be nine per cent below last year. Acres for harvest are down 1,000 with yield off 15 cwt.

Pennsylvania tobacco production is now forecast at 23.5 million pounds as yield prospects fell during the last month. This is still less than one-half per cent below last year as yield as now forecast at 1,810 pounds is still 60 pounds higher than in 1976.

Alfalfa hay production is estimated at 2.1 billion tons while other hay production should add another 1.8 billion. The alfalfa production would be nine per cent below 1976. Although acres for harvest are up 20,000 to 840,000, yield prospects are off nearly a third of a ton to 2.45. The other hay acres are unchanged while yield is a fifth of a ton below 1976 at 1.6 tons per acre. These put the state's all hay estimated production at 3.9 billion tons, ten per cent below 1976.

Grape production in Pennsylvania is expected to

total 30,000 tons based on October 1 conditions. This is 48 per cent below the 1976 record crop of 58,000 tons.

Apple production is estimated at 430 million pounds, 19 per cent above the 1976 crop of 360 million pounds.

U.S. corn production is forecast at a record 6,303 million bushels based on conditions as of October 1, up one per cent from the September 1 forecast and one per cent above 1976.

Soybean production, forecast at a record 1,647 million bushels, is up fractionally (3 million

bushels) from a month earlier and 30 per cent above last year.

All tobacco production is forecast at 1,892 million pounds, 11 per cent below last year, but three per cent above last month.

Fall potato production is estimated at 304 million cwt. in the 25 fall producing states, down one per cent from the record 1976 crop.

U.S. production of all hay as forecast at 128.4 billion tons is six per cent above 1976. Both acres for harvest and prospective yield, at 61.7 million and 2.08 tons respectively, are above a year ago.



TUESDAY, OCT. 25, 1977

1:30 P.M.

Location - 15 miles north of Bloomsburg off route 44 north across from P.P. & L. Lake - next to Niles Sommers Farm. Quaker State Plantations is offering at Auction App. 70 Acres more or less or prime development land in Montour County, Anthony Twp.

Also being offered the same day at 3:30 P.M. is four lots approx. 6 acres each off Rt. 254 west of Millville, 3 mile turn towards gamelands. Land is located in Pine & Madison Twps. Lots to be sold individually & then in bulk.

Terms - 1:30 P.M. Parcel - \$5,000 down day of sale, balance in thirty days.

3:30 P.M. Parcels - \$1,000 down day of sale, balance in thirty days.

Buyer pays all transfer taxes.

Statements made day of sale take precedences over previously written material.

Seller:

QUAKER STATE PLANTATIONS



Auctioneer

John Autotore 784-3506

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Which was held October 8, 1977

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Older ewes need special care

DENVER, Co.,-Producers who are new to the sheep industry are finding that the availability of older breeding ewes is helping them to start new flocks at a time when breeding stock is in short supply. The supply problem is evidenced by the relatively high purchase prices that 7-year old breeding ewes have brought recently; prices have extended upwards to \$50 per ewe in some areas.

Successful breeding programs can be accomplished with older ewes, but older animals have some special problems which must be carefully managed. Buyers should check the ewe's mouth for broken or excessively worn teeth, the udder for any disease or lamb feeding problems, the hooves for injuries or disease, especially on range animals.

Older ewes can be a bonus, because of their greater twinning possibilities, but twinning and age also mean special nutrition and care programs. For example, one will have to care for bum lambs if ewes have udder or milk problems where lamb feeding is impossible. Experienced sheep producers are familiar with some of the special feeding and care which will help to bring about a successful lamb crop. However, new or inexperienced sheep

producers may be headed for serious financial trouble if they don't get proper advice and information on using older breeding stock. Dwight Holaway, National Sheep Production Coordinator for the American Sheep Producers Council (ASPC) said that he is very pleased with the growing numbers of farmers and ranchers who are getting into sheep operations - many for the first time.

Holaway suggests that new sheep producers get advice and information on older breeding ewes from their Extension agents or from experienced sheep producers in their areas. He said, "The best plan is to be informed before you make the purchase, so you know the special problems before you are committed. We encourage newcomers to raise sheep - it's a profitable business to enter now. However, lack of information can lead to serious financial problems. We want to help avoid that situation."

Holaway also recom-

mended use of The Sheepman's Production Handbook published by the Sheep Industry Development Program (SID). The handbook contains information that is most helpful to both new and experienced producers. The is \$12.50. For a copy, one should write to: The Sheepman's Production Handbook, Sheep Industry Development Program, Inc., 200 Clayton Street, Denver, Co., 80206.

★★★★★★★★



1977
National Newspaper Week
Oct. 9-15

★★★★★★★★

ESTATE AUCTION

TRACTORS, FARM EQUIPMENT
SATURDAY, OCTOBER 22, 1977
Starting at 9:30 A.M.

From the Estate of Fred T. Tebbs, Jr., Montgomery, R.D.#1, Pa., going from Montgomery towards Muncy on Rt. 405, turn right on old Rt. 405, go to Grumman plant, turn right. This is a very good clean auction of very good farm equipment. Mr Tebbs was very active in the greenhouse business also.

We will sell items such as: John Deere 4020 diesel tractor; Oliver 1755 diesel tractor; Oliver 1850 gas tractor with cab; Oliver 1800 gas tractor; Oliver 880 diesel tractor; Oliver 38 row crop gas tractor; Oliver 38 row gas tractor; Oliver Sup. 77 gas tractor; Oliver 70 gas tractor for parts; IH super C tractor with cultivators; IH super C tractor with cultivators; IH cub tractor with cultivators & mower; IH cub tractor with cultivators; Oliver mod. 575 - 5-16 semi mount plows; Oliver 3 pt. 3-16 tumbler plows; JD 3-16 trailer plows; 1 pr. 16' trailer plows; Oliver 12' transport disc; John Deere 12' transport disc; Woods Cadet 72 rotary cutter; John Deere 3 blade rotary cutter-broke; New Holland 256 side rake; New Holland 69 baler with thrower; White Air Blast 4 row corn planter; Welsh 8 row field trailer sprayer; Soo heavy duty loader; IH #125 PTO manure spreader; Calhoun rotary PTO fertilizer spreader; JD tool bar; Quarry 10 ton wagon with large flotation tires; Quarry 10 ton wagon with Haines self unloading potato wagon box; Dunham 1065 wagon with self unloading potato wagon box; IH 401 15' harrow; IH (old) 401 12' harrow; 5 rolls 6 mil. 20 x 100 ft. polyethylene, 3-16 - 2-14; thousands of burlap bags; John Bean potato harvester with wisc. motor; 2 John Bean potato harvesters for parts; McConnell 2 row potato planter; Haines potato washer, grader & bagger; Dilts-Wetzel potato cutter; Oliver 2 row PTO potato digger; JD 14' cultimulcher; 10' weeder; 8' steel land roller; 12' single cultipacker; Bear Cat single 12' cultipacker; Jaeger cement mixer with motor; John Bean air blast 14 row sprayer with 400 gal. tank; Haines potato elevator (rubber belt); 20' elevator, no sides; stone picker; New Holland 2 unit transplanter; IH fertilizer attachment for cubs; Rain Master portable irrigation pump; 1-16" 30' suction pipe; 4" 20' suction pipe; 43-30' x 4" pipe; 45-30' x 5" pipe; 22-30' x 6" pipe; 9-20' x 4" pipe; 2-15' x 4" pipe; 10-5' x 4" pipes, caps & elbows; 48 sprinklers - Rain Bird; 2000 W. portable generator; Misc. small items; Concrete paddle float machine; 10' width sprayer to spray Eptam; 2 IH chest deep freezers; 10 row homemade weed sprayer with 10 gal. Farquhar pump; Niagara vibrator chair; Ford 4 cyl. Indust. engine with Jucuzzi pump; imitation fireplace; Showers veg. washer; dbl. bench grinder; Master portable heater; 10' portable heater; Part portable heater; 10' mounted Umroy 17 x 14.5 tires & other tires; Champion portable heater; Craftsman 10" radial arm saw, like new; 90 lb air compressor; Toledo 24 lb. computing scales; 4 door 1973 Chev. Impala station wagon 61,066 miles with air, 9 passenger; 1970 Ford Econoline 100 Van, 882 miles; 1971 Chev. Custom 30 4 speed truck 89,849 miles 350, 8 cyl.; 1972 Ford 350 Van truck 29,110, 4 spd., 360 with 10' van box; Chev. 3600 flat bed dual wheel truck, junk; 1966 Ford mod. 350 truck with dump bed, excellent cond.; 1962 Chev. mod. 10 van truck; 1952 Ford Tote Goat truck; 4 rotary lawn mowers; Kemp gas mulcher soil shredder mod. 6; Kem elec. mulcher soil shredder mod. 6; Ariens 24" front roto-tiller; Asters for dual wheels for 1800 Oliver; Old heavy shale roller; very large lot baskets, crates, flats, & greenhouse equipment; John Bean 2 wheel small portable sprayer with 50' hose; vegetable duster, platform scales; 2 1/2 ton 15-40-5 fertilizer; lot of peat moss; 21 cases strawberry boxes; and many other items not mentioned.

REAL ESTATE AUCTION
SUNDAY, NOVEMBER 6, 1977
At 1:30 P.M.

Consisting of: Plot #1, approx. 86.5 acres of farm land; plot #2, approx. 4 acres with 2 story house, greenhouses, 3 large out buildings & large pole barn; plot #3, approx. 1.24 acres with modern frame 1 story building; plot #4, approx. 109 acres of mountain land; plot #5, approx. 11 acres of residential land.

For further information contact the auctioneers.

Lunch by Saint Johns Lutheran Church

ORVILLE C. MASE,

Executor

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Members of Penna. & National
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Box 118 R.D. #3
Cogan Station, Pa. 17728
Ph: Williamsport 717-494-0170

SMOKETOWN QUALITY DAIRY SALE



5 Miles West of Intercourse
5 Miles East of Lancaster, Route 340
WEDNESDAY, OCTOBER 19, 1977

8:00 P.M. D.S.T.

HIDDEN WILLOW FARM

Lewis Snook Holstein dispersal

Purebreds and Grades out of Clinton Co.

G.M.S. program-mating of herd of cows. All cows bred to 800-1,000 plus bulls. Rolling herd average for Oct., 14,000M, over 600F. 6 head of Reg. cows include - Bootmaker, (2) Transmitters, Lucky, Double Triune, Edgewood Hall Ivanhoe Vic. Popular ABS and Sire Power bulls were used including Lucky, Transmitter, Bootmaker, Galaxy, Merry King, Sizzler, Elevation, Melody Master, Kingstead Ivanhoe, Tidy Gent, Elevator, Belshazzar, Double Triune. 13 first calf heifers in this dairy.

Family cows include - Dam-Edgewood Hall Ivanhoe Vic-1 daughter-Lucky and 2nd daughter, Transmitter which was 4-H animal and Grand Champion at county fair. Dam-Lucky with 2 daughters-Merry King-15,029, 543, and Melody Master-Dam Transmitter-13,251, 474-her daughter-Melody Master, Dam-Cromeview 14,547, 580F, daughter Birch. One Grade with 17,513 milk-691F.

Three Grade cows out of a 20,000 lb Dam, Lucky with 19,503M, 734F, Elevation and Sar Ben Reaction Commadore. 2 Half sisters-Elevator 16,287, 581., Duke 800 plus bull. 2 Full sisters-Transmitter 4-H animal Reserve Champion at Co. Fair and Double Triune.

Other record cows are: Galaxy 15,225, 521F never under 14, Ramblor 13,677, 467. Cows bred A.B.S. stud. Lindy, Fine View K Bop Tony, 4 Cromeview, 2 Belshazzar, Polyknit, B-Brave, Acme, Demand, 2 Comet, 6 Sunshine Chief, Kit Builder, Grand Supreme.

One load of Grade and Purebred cows out of Vermont. New York, New Hampshire and Conn. Special mention of four top purebred cows: Derry-Acres Rocket Topman, born 8/15/71. How-Mar Jimmie Minister Mary born 10/20/73. Black Eagle born 73. Ruann Titan born 8/8/73, as a 3 yr. old very good 85 pts., bred to Round Oak Apollo Virginian. Other 3 cows are bred to Dann-Farm Dutch Amos. Two top mixed breed cows, 1 red cow, 1 black cow. Some of these Purebred cows have potential for good classification.

Four or five open Heifers from 1 herd weighing from 800 to 900 lbs. 2 or 3 Springing and Fresh Heifers from one herd.

One top Purebred Holstein bull, Sire Werron Fifty-Five Rockman (Canadian bull). Milk records on Dam from 14,000 - 21,678 763F. Grandam was Gaview Ivanhoe Daisy VG from 22,000-23,000 milk, 892F. 1 grade bull ready for service. Seven Reg. Heifer calves.

This herd was never over fed. Each cow will improve everyday. Dry cows due Oct., Nov. Springing cows, fresh and Winter cows.

Need good top cows...don't miss this sale.

SPECIAL (3) close or fresh heifers (2 Op-ams, 1 Rocket) Dams sold in the Earl Weir Dispersal in 1976. Following are the Dams: Roberts, she made 3 records avg. over 19,000 lbs. milk; Mary, she made at 11 no. nearly 15,000, 4%, next L.J.M. 562 at 10 yrs.; Ann, yr. 15,938, 4.3%, next Dam 3 recs. avg. over 19,000 milk The Dams of these heifers sold for \$1800, \$1550, \$910 in the Weir Dispersal.

Cows milked at regular time, T.B. & blood tested.

Cash or good check night of sale.

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At the Fairgrounds Frederick, Maryland

THURSDAY, OCTOBER 20, 1977

11:00 A.M.

50 REGISTERED HOLSTEINS 50

Nearly All Fresh Close

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Animals selling from dams with records up to 28,000M.

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REAL ESTATE AUCTION

SUNDAY, NOVEMBER 6, 1977

1:30 P.M.

To settle the Estate of Fred T. Tebbs, Jr., Montgomery, Pa.

PLOT 1

Two lots totaling approx. 86.5 acres of farmland

PLOT 2:

Approx. 4 acres with two story frame house, greenhouses, three large cinderb. buildings & poll barn.

PLOT 3:

Approx. 1.24 acres with modern one story frame building.

PLOT 4:

Approx. 109 acres of Mountain land

PLOT 5:

Approx. 11 acres of residential land.

All this Real Estate is in the Montgomery, Pa Area

EXHIBIT

SUNDAY, OCTOBER 23, 1977

1:30 - 5:00 P.M.

AUCTION & EXHIBIT WILL BE HELD AT PLOT 3 WHICH IS LOCATED ON RT. 54 1/4 MILES WEST OF MONTGOMERY, PA., NEXT TO WEIS MARKET

ORVILLE C. MASE,

EXECUTOR

The Estate reserves the right to reject any or all bids on Real Estate.

For further information contact:

BOB, CHUCK & RICH ROAN, INC.

Licensed & Bonded Auctioneers.

Box 118, R.D. #3

Cogan Station, Pa. 17728

Phone 717-494-0170

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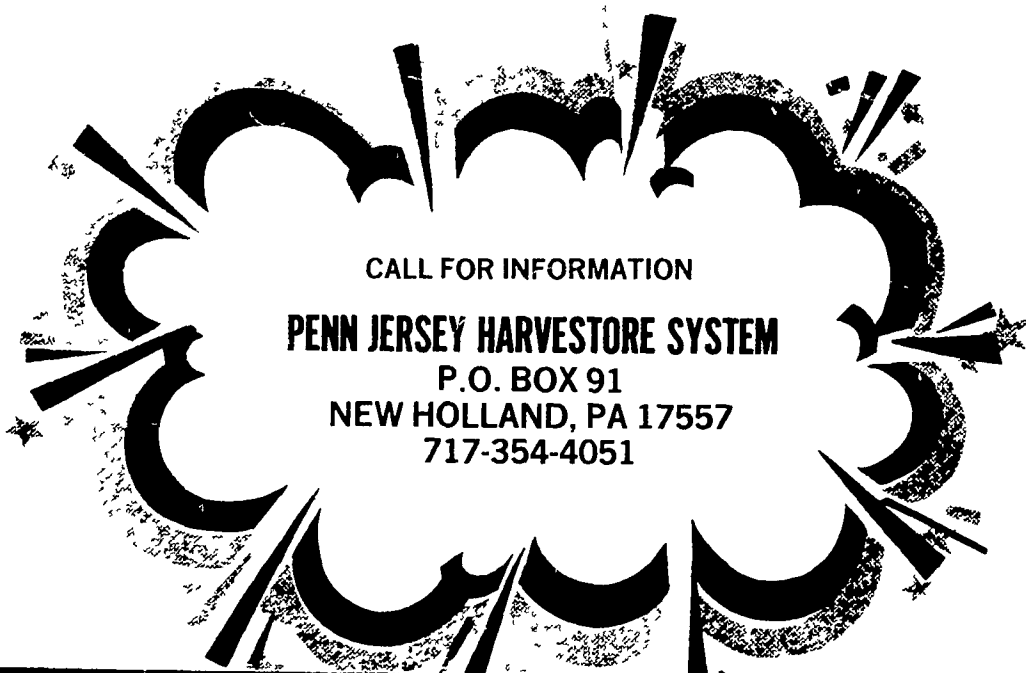


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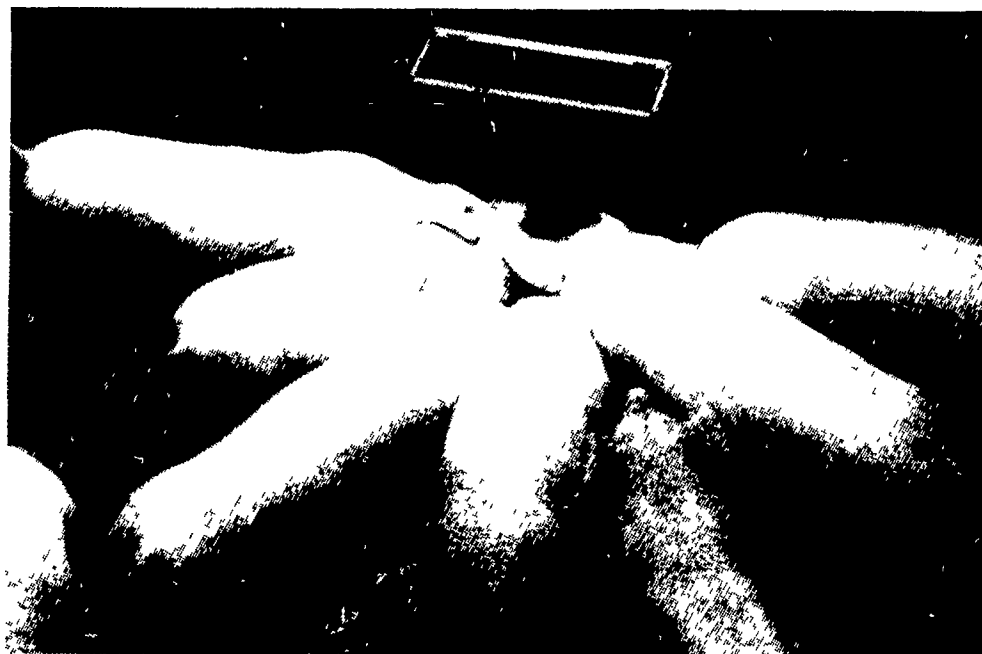
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New Wayne Tail Curler Rockets.TM

Turns bashful baby pigs into hearty eaters.

New Wayne Tail Curler Rockets is a totally new formula... a pre-starter that attracts baby pigs like bees to honey. They smell, they taste... they eat like hogs, preferring this new feed 4-to-1 over the previous Wayne formula. New flavor and aroma ingredients help make the difference.

New Tail Curler Rockets is great in nutrition, too. You get 18% crude protein with additional lysine to give top performance without the looseness problem. The extra fiber helps, too. And increased fat provides extra energy... while vitamins, antibiotics and minerals, including Boost 'N IronTM, help keep



young pigs growing right from the start.

New Tail Curler Rockets even comes in a new bag with a special liner to keep it mill fresh until the moment it's fed.

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RD 5, Manheim, PA 17545 717-677

The how's and why's of food buying clubs answered at Solanco

By SUSAN KAUFFMAN
Feature Writer

QUARRYVILLE - What is a food buying club? Who belongs to it? How does it work? Lancaster Farming went to the Solanco Food Buying Club, 4 West State Street, Quarryville, to find some answers.

James Barrett, operator of that club, explains that the Solanco Club is in part funded by the Community Action Program. "CAP set aside \$800 to set up the store site and an additional \$800 to stock it when it opened a year ago this week," says Barrett.

The parent organization to which this club belongs is the Lancaster County Federation of Food Buying Clubs. The Federation, whose central site is South Queen and Vine Street in Lancaster, also has another club at Columbia.

The Federation purchases staples such as sugars, flour, canned goods, fresh meats, cheeses, frozen fish, fresh fruits, vegetables, breads, and eggs from co-op supply companies and local producers at prices which will allow it to sell the goods with a small markup and still pass on a substantial savings to its members.

The 220 members at the Solanco Club have paid a fee of three dollars to belong. "But they soon get that back when they shop here!" Barrett remarked. An older couple in the store at the time of the interview quickly agreed. They left with a sizable package of sliced luncheon meat and cheese that totaled a thrifty \$1.75.

"Our clientele runs the whole gambit, from the very poor on welfare, to older people on social security, to everyday people," Barrett explained. "There is no doubt that we benefit the very poor, but more than that, the ones we really help are those people who are making too much money to qualify for welfare and food stamps but not enough to feed their families properly," he commented.

Continuing his description of the clientele, Barrett said, "We also have people who come in with large families, and people who can afford to pay higher prices for their food but who like the idea of what is going on here." In other words, they like the bargains.

Almost as these words were spoken and as if to prove the point, a correspondent from a local newspaper in Chester County came in to the store to do her weekly shopping.

She explained that she generally buys eight dollars worth of items at the club and then goes to a local supermarket to purchase the remaining \$18 or \$20 worth of groceries. She calculates her eight dollar purchase at the club would cost \$12 at the supermarket.

Her purchase included, in part: luncheon meat, cheese, eggs, bread, canned soup, and spaghetti.

The food stuffs in stock depend upon Barrett's judgment and customer requests.

"Certain canned foods, frozen fish, plastic bags, frozen orange juice, toilet paper, paper towels, and cold cereals are kept in stock, now, because of special requests," he says.

Members can order case lots of many items including canned goods, fresh produce, and paper products a week ahead of purchase, and institutional-sized commodities may also be ordered through the club.

On Tuesday of each week, Barrett goes to Lancaster to pick up the weekly order, but he also travels to local orchards and producers to stock the shelves and refrigerators in the store.

"It would be nice to have more local suppliers for the fresh produce," this manager explained. "Cauliflower, broccoli, apples, eggplants, potatoes, tomatoes, cantaloupes, sweetcorn, celery, and peppers, to name a few, are bought locally. We are looking for garden excess, says Barrett. The Federation buys from week to week and large quantities are not always a must.

"Anyone with extra produce can contact Debbie Stewart at the Lancaster Club," he adds.

In one year's time, the membership at the Solanco Food Buying Club has tallied 220 with a weekly volume of \$500.

Barrett has several goals he foresees in the club's future. One goal is to double or even triple the weekly volume to make the club self-sufficient and provide funds to hire help. Presently, the store is manned by Barrett and a few volunteers on Wednesday, Thursday, and Friday from 10 a.m. to 6 p.m. and Saturday from 9 a.m. to 2 p.m.

A second goal is to expand the line to include a greater variety of canned goods, fresh meats (including steaks), and staples such as self-rising flour and whole



James Barrett, operator of the Solanco Food Buying Club, slices meat for a customer.

wheat flour. The addition of frozen vegetables is planned for this month.

"I'd like to stock the store so that in the future, the members can get almost their groceries here," Barrett proposed.

Some items are not cheaper even through co-op buying says Barrett. Coffee is one of these commodities which the club does not carry.

"We keep the overhead down as much as possible," he explained. "We re-cycle bags, egg cartons, cardboard boxes and twist ties," he stated by way of explanation.

"What we save on overhead we can put into the groceries," he continued. "The people who shop here have to think about what they are doing. They change their buying habits and make a list. Usually, they come here first and buy at a savings,

then go to a local chain or independent store to buy the rest."

Periodically, Penn State University, the U.S. Department of Agriculture and the Lancaster County Extension Service send out posters and fliers to pass on information to customers about nutrition, menu selection, recipes, and food buying tips.

Prices are either marked on the products themselves or posted nearby. Food stamps are accepted. Meats and cheese, bacon included, are sliced to order, and fresh bread is sold below supermarket price.

James Barrett says he likes his job. He is enthusiastic about it, and he says his

(Continued on Page 44)



My Thoughts

And welcome to them

By JOANNE SPAHR
Assistant Editor

I knew it was going to be a bad flight the minute I couldn't get my seatbelt buckled.

Of course it hadn't helped any that it was raining the morning I was to take off or that I was not near an emergency exit on the plane, or that my laminated card of "safety instructions" for emergency crashes was battered from excess use.

But, I philosophized to myself, what is death, anyway, but a final joyous resting point, and rest was one thing I could have really used just then (That same morning at 2 a.m. with one eye open and one eye shut I had just put the finishing touches on my last Fair story.)

Plunking down beside my next door seatmate, I was greeted with just the thing I needed to hear.

"Do you know if you feel anything when a plane crashes?" she asked, wide-eyed and white knuckled as she gripped the arm rest in an effort

to keep herself from bolting and running right out of the plane to safety.

"I don't think anyone has come back to tell," I replied, slightly aggravated at her disquieting remark.

Although I'd flown many times before and usually really enjoyed myself, I was always, nevertheless, queasy the first few minutes on board and always petrified if I heard a strange noise.

So, the last thing I needed was a Nervous Nellie beside me to make matters worse.

Thanks to her "this is the first time I've ever flown" babbling, by the time take-off rolled around, we were two classic examples of "the Bobbsey Chickens" with our eyes riveted to blurred magazine pages, one hand in our mouth

and the other poised and ready to grab a distress bag when necessary.

Amazingly enough, by mid-flight nothing had happened, and I had just relaxed enough to go for a walk for exercise when the plane bumped and some wise-guy up front yelled, "Oops, we hit a Piper Cub."

I dropped to my seat, and right below me the plane started making strange grinding noises.

"This is it," I thought to myself.

I looked at my seatmate and asked, "Do you know if you feel anything when a plane crashes?" She didn't answer.

Instead, the steward came across the loud-speaker and said, "The captain has just put down the landing gear—we will be arriving at Madison in a matter of 10 minutes."

And, sure enough, 10 minutes later I emerged victorious to cover the World Dairy Expo and to return four days later to conquer my flight home.

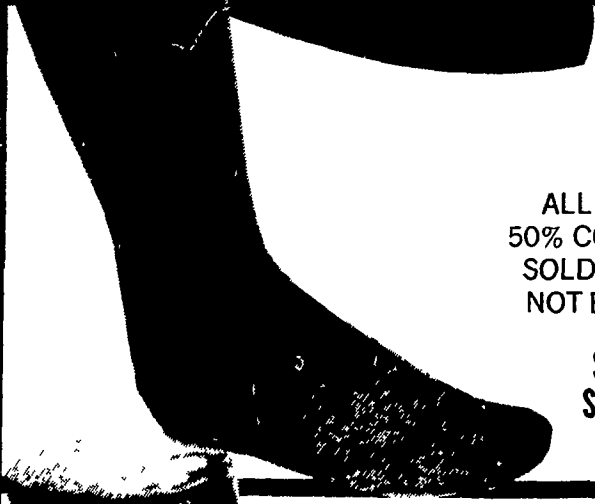
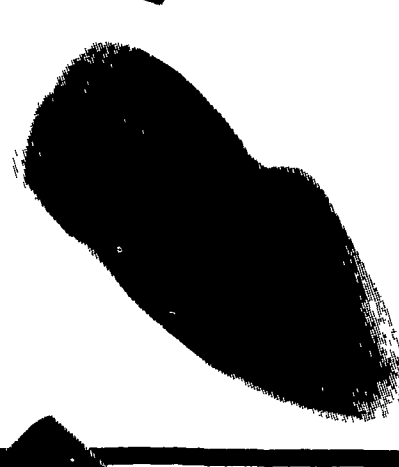
Farm Women's Calendar

Today, October 15
Lancaster Co. Society 3 meeting, 2 p.m.; Mrs. Jesse Balmer, hostess.
Lancaster Co. Society 8 meeting, 2 p.m.; with an auction.
Lancaster Co. Society 18 meeting, 1:30 p.m.; hostess Mrs. Elizabeth Diem.

Lancaster Co. Society 27 farm home tour, 1 to 7 p.m.
Monday, October 17
Lancaster Co. Society 29 meeting, 7 p.m., at Mueller's Flower Shop, Elizabethtown.
Lancaster Co. Society 31 meeting, 7:30 p.m.;

Halloween party and hayride with husbands.
Tuesday, October 18
Berks Co. Society 6 meeting, hostess Jane Mauseman; program hair care.
Wednesday, October 19
Lancaster Co. Society 12 meeting, 1 p.m.; hostess Sarah Neudorf

Lancaster Farming, Saturday, October 15, 1977—43
Thursday, October 20
Lancaster Co. Society 15 meeting, 1 p.m.
Lancaster Co. Society 21 craft night, at the home of Mrs. William Arrowsmith, Peach Bottom.
Lebanon Co. Society 8 meeting.
Saturday, October 22
Lancaster Co. Society 4 meeting, 1:30 p.m.; at St. Paul's United Methodist Church, Mountville.
Lancaster Co. Society 24 meeting, program entertaining husbands.

 MEN'S SUEDE WELLINGTON BOOT GENUINE GOODYEAR WELT REGULAR PRICE \$12.98 SUPER SPECIAL PRICE \$8.98	 LADIES & TEENS OVER THE SHOE BOOTS FUR CUFF OR SIDE ZIPPER MADE IN U.S.A. SUPER SPECIAL PRICE \$6.98
 MEN'S THERMAL SOCKS ALL COTTON INTERLINED 50% COTTON 50% POLYESTER SOLD IN 3 PAIR PACKS ONLY NOT EXACTLY AS PICTURED SUPER SPECIAL PRICE 98¢	 LADIES LEATHER FASHION BOOTS SIDE ZIPPER COLORS: BLACK & BROWN SUPER SPECIAL PRICE \$22.98
 MEN'S, BOYS & YOUTHS RUBBER INSULATED BOOTS FULL LACE STEEL SHANK REGULAR PRICE \$7.98 SUPER SPECIAL PRICE \$4.69	 LADIES & TEENS PLUSH SLIPPERS COLORS: SUN GOLD, JADE, PUMPKIN & DAHLIA SUPER SPECIAL PRICE \$1.49
 LADIES, TEENS & MISSES KNEE SOCKS 75% ACRYLIC ORLON 25% STRETCH NYLON HOSIERY SIZES 9 TO 11 COLORS: WHITE, NAVY, FOREST GREEN, BROWN & BLACK REGULAR PRICE 98¢ SUPER SPECIAL PRICE 59¢	 LADIES & TEENS SPORT SHOES RUBBER SOLES COLORS RUST & TAN SUPER SPECIAL PRICE \$4.98
 MEN'S 5 BUCKLE WORK ARTICS SUPER SPECIAL PRICE \$9.98 to \$12.98	 MEN'S HARNESS BOOTS LEATHER UPPERS GENUINE GOODYEAR WELT COLORS BLACK OR BROWN SUPER SPECIAL PRICE \$13.98

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9145 10½-20½



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Printed Pattern 9145 Half Sizes 10½ 12½ 14½ 16½ 18½ 20½ Size 14½ (bust 37) takes 4½ yards 45 inch

It's fall's favorite blouson dress with romantic full sleeves—ideal for a border print. Note softly tied neckline with V opening raglan sleeves.

Printed Pattern 9078 Misses Sizes 8 10 12 14 16 18 Size 12 (bust 34) takes 3½ yds 45 inch border print

\$1.25 for each pattern. Add 35¢ for each pattern for first class airmail handling. Send to **Quick 'n' Easy Patterns 170**

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EASY GIFTS N ORNAMENTS	1.50

Add 25¢ each book for postage handling

9078 8-18

Grange meets

VIRGINVILLE - The Virginville Grange met October 5 with an installation of officers by James Warner and his team.

It was announced at the meeting that James Schlegel won the vocal talent contest at the regional competition and will go on to compete at the State Grange contest on October 24. Also at the

meeting, Sandy Miller was honored for winning the state dairy princess title.

Future plans of the grange include a Halloween party on October 19, beginning at 7:30 p.m.; a banquet October 15; a sandwich sale October 18; and a bus trip planned to go to the State Grange in late October.

Continuation Of Mattress Sale

Large supply of new recliners, platform & swivel rockers, sofa beds, living room suites in nice solid, plaid & floral colors, hide-a-beds. Finished and unfinished chairs, rockers, high chairs, & child's rockers.

12 styles new bedroom suites. China's, dining room suites, gun cabinets, slant top, roll top & kneehole desks Bunk beds.

Used bedroom suites, waterfall, poster, panel beds, used twin & full bedding.

Coal & oil stoves, New Warm Morning coal; Ashley & King-O-Heat wood heaters still at summer prices. 2 coal & wood cookstoves, good condition.

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Production sale planned

EAST EARL - A Charolais Production Sale will be held November 12 at the Stauffer Homestead Farm located in Goodville, Pa., beginning at 1 p.m. Offered at the sale will be purebred and percentage bulls, cows, and heifers, along with a selection of crossbred calves, as prospects for competition.

To encourage those planning to enter show competition, Stauffer

Homestead Farm is offering incentive awards for winners at all levels of competition for steers raised on their farm. Awards vary from a \$25 Savings Bond for having a grand champion steer at a local level to a choice of a next year calf at no cost from Stauffer Homestead Farm for having a major-interstate national competition grand champion. The same awards for carcass competition.

Food buying clubs

(Continued from Page 42)

cheaper food sources led to his becoming a volunteer. Later he was hired to start the Solanco Club. Previous to opening the club customers sense and catch his enthusiasm.

Barrett has lived in Lancaster County for half his life - 14 years - and became involved in local co-ops as a customer first. His interest in supply and demand for

last October, Barrett had worked with the one day a week distribution club at Columbia and the Lancaster Organic Food Buying Club which also operated as a one day a week distribution co-op.

At present, Barrett, who resides at Drumore R1, is remodeling shelves and rearranging the floor plan in the store in addition to stocking and clerking.

This week marks the first anniversary of the Club's opening, and Barrett looks ahead to many more years of the club's providing good food at a good price to its members.

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We have sales 365 Days A Year - Our sales days are everyday - We don't need special occasions for sales days - Like - President's Birthday - Anv. - Etc. - Etc. - Our means of purchasing are as follows

We liquidate for 100's of manufacturers - Special orders merchandise - By dealers for customers - Due to time period customer's cancel - We purchase trailer loads at a time - We handle store refusals - Double shipments - Bankruptcy's - Mag. displays - Manufacturer's close outs - Stock - Furniture show displays - Quality merchandise - All guaranteed - Have our own service people

30 - AM/FM Stereo - AM/FM Record-full MPX - 8 Track tape player-w/speakers Reg. \$229.95 Our Price \$98.95

14 - Pine mate chairs - Reg. \$52.50 Our Price \$19.95

141 - Rockers - All Sizes - Wholesale & Under

3 - 5 Drawer wood chest - Reg. \$109.95 Our Price \$59.95

116 - Gun Cabinet's - 6, 8, 10, 12 Gun - Around Wholesale

90 - Hope Chest

300 - Lamps

125 - Hall Tables - Reg. \$89.95 Our Price \$10.00

3 - Sofa beds, chair, otto. - Reg. \$309.95 Our Price \$69.95
DON'T MISS THIS ONE.

124 - Bean Bag Chairs - Ass't. Colors

2 - Flight Bags - Reg. \$29.95 Our Price \$12.50

8 - Flight Bags - Reg. \$19.95 Our Price \$6.00

50 - Timers - Reg. \$19.95 Our Price \$5.00

20 - Fishing Kits - Reg. \$89.95 Our Price \$32.00

11 - Mr. Coffee - Reg. \$39.95 Our Price \$22.50

72 - 74 Pc. Stainless Flatware Sets - Reg. \$189.95 Our Price \$32.50

121 - Pool Sticks - Reg. \$9.95 Our Price \$3.50

19 - Sets China, service for 8 - Reg. \$89.95 Our Price \$35.00

18 - Love seats hide-a-bed - Reg. \$389.95 Our Price \$179.95

15 - Doubles - Reg. \$489.95 Our Price \$229.95

10 - Sets Early American, sofa, love seat, chair - Reg. \$789.95 Our Price \$449.95

3 - 3 Pc. Living Room - Reg. \$629.95 Our Price \$329.95

6 - 2 Pc. Living Room - Reg. \$589.95 Our Price \$289.95

100's Of Other Items.....Some of the Items.....T.V.'s, Stereo's, Ref, Desks.....Wholesale.....Some Under.....

500 - Brand Name Recliners, full warranty, made up for exclusive stores, due to some of these going out of business & period of time in manufacturing of these recliners they cancelled while in production.....We purchased at great savings.....Most will be sold at Wholesale Prices.....

20 - AM-FM and record player reproduction with big horn. Reg. \$179.95 Our Price \$69.95

3 - 3 Pc. Living Room - Reg. \$789.95 Our Price \$329.95 - 369.95

All Types Sewing Machines, cab, & portables.....

18 - Bunk Bed Sets, incl. bedding - Reg. \$309.95 Our Price \$149.95

55 - Complete Bed Room Sets

75 - Tennis Rackets, alumn. - Reg. \$39.95 Our Price \$15.00

Liquidating for a large company.....various size end tables.....corner tables.....Reg. \$100.00 - 450.00 Our Price \$10.00 - 40.00

Tennis Balls - officially approved.....\$1.00 Can

40 Pc. Flatware Sets - Reg. \$59.95 Our Price \$12.00

10 - Vac's.....Wholesale

Electric Tools - Drills - cir. Saws-Chain Saws.....Wholesale & Under.....

30 - Extension Cord - Reg. \$10.95 Our Price \$5.00

C Clamps for repairs - 8 Clamps per set - Reg. \$39.95 Our Price \$9.00

5 Pc. Adj. Wrench Set - Reg. \$49.95 Our Price \$21.00

4 Pc. Water Pump Plier Set, 16, 12, 10, 8 - Reg. \$39.95 Our Price \$16.00

168 - Brand Name Facial Beauty Dispenser - Reg. \$26.97 Our Price \$6.00

125 - Sets Singles, Doubles, Queen & King size box springs & mattress.....250-312 coil set.....Reg., Firm, Extra Firm.....40-50% Off Retail

31 - Frames, Bed Rails.....Wholesale & Under.....

31 - 5 Band Radio AC/DC - portable - Dealer Cost \$69.95 - Retail \$89.95.....Our Price \$45.00

17 - 3 pc. Early American living room suites, Herculon Reg. \$969.95 Our Price \$329.95

Tools all kinds, tool boxes, jumper cables, open end & box end wrench sets 50% - 70% Off.....

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Ida's Notebook



Ida Risser

Last month when I started to pot my house plants, prior to arranging them on window sills all over the house, I was reminded of a remark made by a neighbor lady. She said, "You mean to tell

me that you go to all the work of putting them in the garden and then repot them in the Fall?" I don't think of it as too much work because the flowers such as begonias, impatiens, Joseph's Coat, and coleus are so much healthier from spending the Summer outside and their colors are so vibrant. Now my job will be to try and keep them that way during the coming months.

At the present time, I have a beautiful bouquet of one dozen red roses to enjoy as my oldest son, who will be married next month, brought them for me when he visited last weekend. He came to work for his father but it rained, so he watched football on TV and slept on the sofa.

Recently, I found a tiny booklet of "valuable recipes" concocted by a man by the name of H. G. Buch of Oregon, Pa. in 1886. You would not believe the things printed therein unless you really read them.

Most of the "recipes" deal with curing horses of myriad ailments. The first one in

this booklet, that is almost 100 years old, gives the ingredients to use for "wind colic" in horses. It is as follows: one handful of chicken dung, one handful sage, one handful grown ivy, one and one-half tablespoonfuls of asafoetida, and one quart cider vinegar. Boil this to a pint and then give it to the horse, it advises. Other ingredients used for fever, etc. are aconite, fish pickle, arsenic, dogwood blossoms, brimstone and fennycrake. And for locked jaw he ad-

vised bleeding and then upsetting the animal and as he falls his jaws will open and he will be relieved.

But now for the clincher. All you bald-headed men, pay attention! To raise hair and whiskers take, "8 oz. horse-mane fat, 1 pint ashes of an old harness, one oz. honey, sap of three white onions, one oz. gun powder; mix well and grease your head and face every evening. Then you will find your head as full of hair as ever." Sounds like pow-wow to me.

Solar heated house designed

WASHINGTON, D.C. - A solar heated house that can supply up to 75 per cent of its own heat almost anywhere in the United States, has been designed by agricultural engineers of the U.S. Department of Agriculture.

The three bedroom house has 1,100 square feet of living space that includes one bath, a living-dining room combination, kitchen and laundry and garage.

The solar heat collector is fiberglass reinforced plastic panelling. It can be built on the front or back roof of the house, but must face south for maximum sun exposure. Heat is collected in the attic, which is painted black. Through a system of ducts the heat is transferred to the house for heating, or is diverted to a layer of crushed rock beneath the

house for storage and use at night or on cloudy days. A solar water heat can be added.

The house was designed by Agricultural Research Service engineers at Clemson University, South Carolina. Working drawings of the house are available from Extension agricultural engineers of the Cooperative Extension Service at land grant universities. There is usually a nominal charge for the plans. Ask for Plan No. 7220, Solar House. If you do not know where your land grant university is, write: Agricultural Engineer, Extension Service, U.S. Department of Agriculture, Washington, DC 20250. Your request will be sent to the university in your state. USDA has no plans for sale or distribution.

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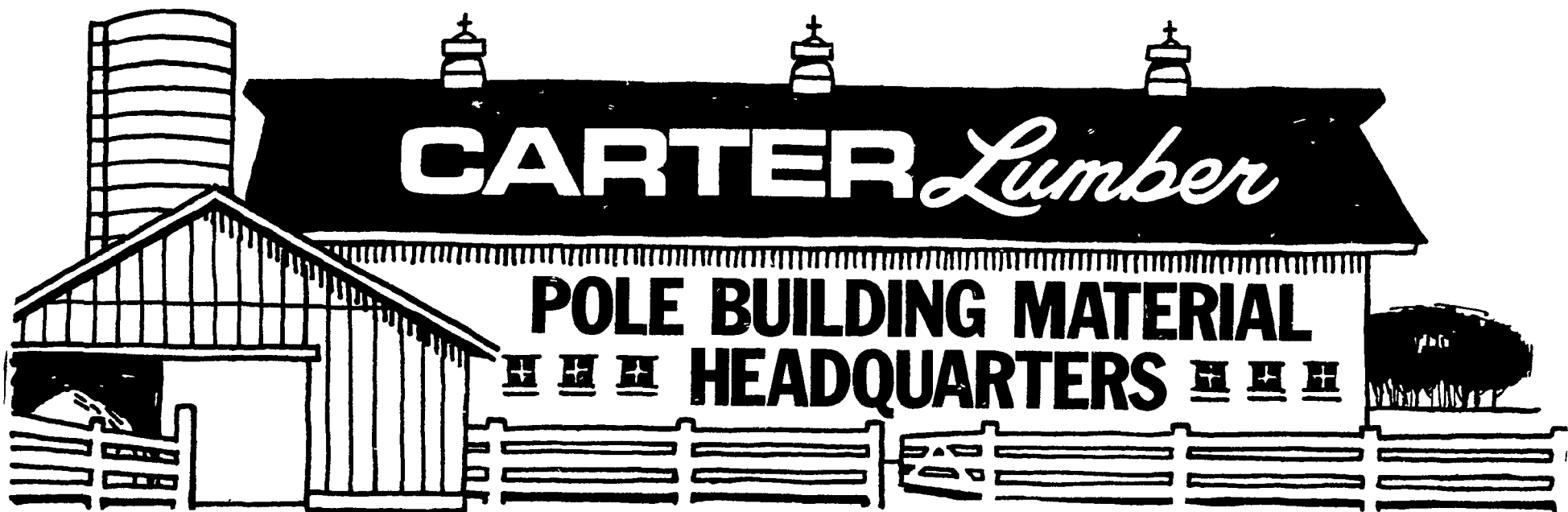
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7'	—	5.10	3.84
8'	8.16	5.83	4.39
9'	—	6.56	4.94
10'	10.20	7.26	5.50
11'	—	8.02	—
12'	12.24	8.75	6.59
14'	14.28	10.21	—
16'	16.32	—	—
18'	18.36	—	—
20'	20.39	—	—
22'	22.44	—	—

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1 PIECE RIDGE CAP	52 1/2"	3.85	—	10'	4.41
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	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	50 lbs
1 1/4"	4.72	—	—
1 3/4"	5.32	5.37	44.72
2"	5.85	5.32	47.15
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*52 Galvanized HANGER... pair	11.07
*F51 Galvanized BRACKET	.86
*G51 Galvanized BRACKET	1.33
*H51 Galvanized BRACKET	3.26
*59A Galvanized RAIL... per ft	2.03
*53 Galvanized HANGER... pair	12.66
*H551 Galvanized BRACKET	4.61
*18 STRAY ROLLER	1.66
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Galv.	1.98



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Pattern No. 116

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30¢

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4"x4"	4.85	6.14	7.17	8.89	—
4"x6"	—	8.50	9.91	12.00	16.92
6"x6"	—	14.00	16.34	19.34	25.98

CENTER MATCH BOARDS 2"x6"x12' MBM

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1 1/8" x 6" R.L.	28 1/2 Lin Ft.



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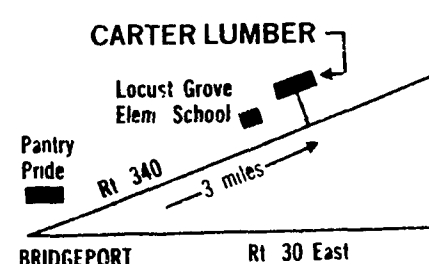
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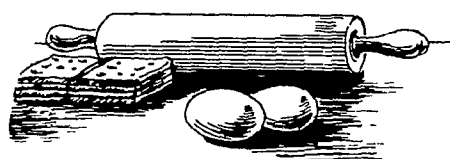
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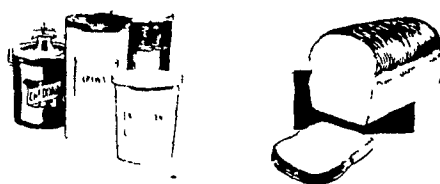
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Home on



The Range



Recipe Theme Calendar

NOVEMBER

5 "The Added Touch of Mushrooms"
Deadline October 22

12 "Holiday Vegetable Dishes"
Deadline October 29

19 "Cranberry Creations"
Deadline November 5

26 "Left-over Turkey Recipes"
Deadline November 12

DECEMBER

3 "Christmas Candy Favorites"
Deadline November 19

10 "Holiday Puddings"
Deadline November 26

17 "Christmas Stuffings"
Deadline December 3

24 "Gelatin Whip-ups"
Deadline December 10

31 "Party Appetizers"
Deadline December 17

This is the week to feature beef in our commodity promotion month. As we all know, beef is a principal source of iron in available form as well as the B vitamins—especially niacin, thiamin, riboflavin, and several other B vitamins and nutrients. Not only that, but it is one of the most completely digestible and utilized foods in our diet.

On the average, most beef cuts contain 30 grams of protein, 15 grams of fat, but

less than 265 calories for a 3½ ounce serving as eaten, which means weight watchers can enjoy it too.

So, this week, no matter which of the following dishes you choose to serve your family, you can be certain that they will contain outstanding nutritive values.

BAR-B-Q BEEF

1 pound left over roast beef
½ cup ketchup
½ teaspoon mustard
3 tablespoons sugar
2 tablespoons vinegar

Cut up beef into small pieces. Mix all ingredients in saucepan. Simmer, and add beef. Heat slowly. Serve on rolls.

Mrs. Raymond Wenger
Lititz, Pa.

xxx

HAMBURGER AND RICE

1 pound hamburger
½ cup uncooked rice
¼ cup diced carrots
¼ cup diced green pepper
½ teaspoon chili powder
Salt and pepper to taste
1 small onion

Tomato juice to cover
Brown hamburger and onion. Drain off fat. Add rest of ingredients except rice. Bring to boil, then add rice, and simmer until vegetables and rice are tender.

Mrs. Marvin Sensenig
Ephrata, Pa.

xxx

PEPPER STEAK

2 tablespoons flour
¼ teaspoon salt
Dash pepper

1½ pounds round steak (¾ inch thick)
2 tablespoons shortening
1 can onion soup
½ cup ketchup
1 medium green pepper, cut into eight strips
Combine flour and seasonings, pound into meat with meat hammer (or edge of heavy saucer). In skillet, brown meat in shortening; pour off fat. Add onion soup and ketchup. Cover, cook over low heat one hour. Add green pepper, cook 20 minutes more or until tender. Stir now and then. Serve with mashed potatoes. Makes four servings.

Mrs. Ruth Ruoss
Blain, Pa.

xxx

CRANBERRY POT ROAST

3 or 4 pounds rolled chuck roast
2 tablespoons flour
2 tablespoons fat
Salt and pepper
2 cups tart cranberry sauce

(Continued on Page 50)

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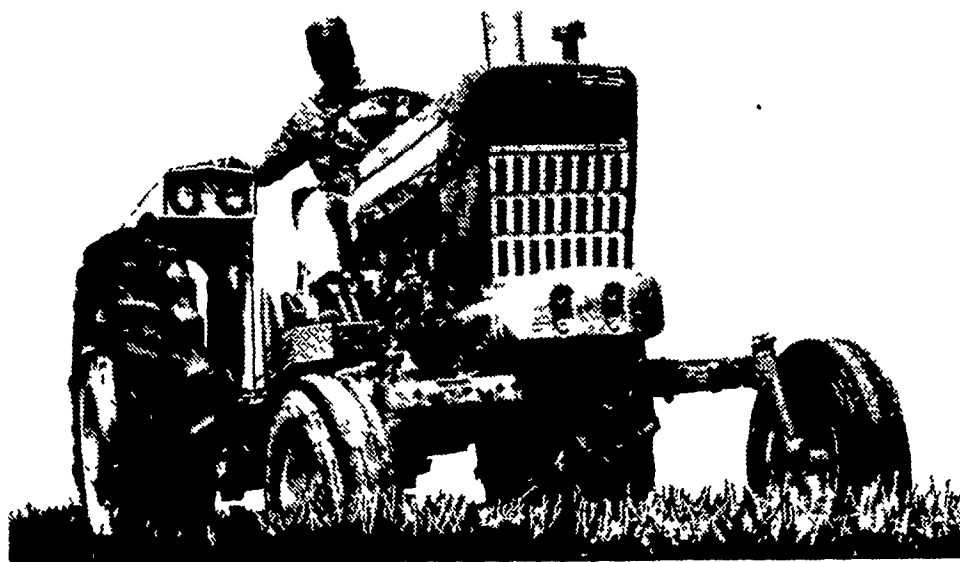
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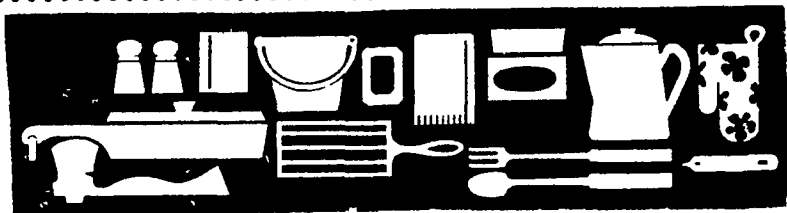


COME IN, LET'S TALK IT OVER!



FOR MORE INFORMATION, CONTACT
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Junior Cooking Edition

Now that the cool Fall weather is here, junior cooks will be spending more of their time indoors. Why not take some of that indoor time to try some of the recipes sent in this week? There is a wide variety of cakes, cookies, and snacks to choose from, and surely something that will please everyone.

Keep those recipes coming to Lancaster Farming, Box 266, Lititz, Pa., 17543, c/o Junior Cooking Edition. Be sure to list the ingredients and the directions for each recipe and don't forget to include your name, age, address, and telephone number

CARROT CAKE

2 cups granulated sugar
3 cups flour
1½ cups oil
1 cup coconut
4 eggs
2 teaspoons baking powder
2 teaspoons cinnamon
1 teaspoon salt
1 teaspoon vanilla
2 teaspoons baking soda

2 cups grated carrots
Mix eggs, sugar, and oil until very well mixed. Then add dry ingredients. Add grated carrots last and mix until well beaten. Bake at 375 degrees F. for about 35 minutes or until well done.

Martha Hoover
Age 6

Himrod, New York

xxx

SUNDAY SPICE CAKE

2½ cups sifted cake flour
1¼ cups granulated sugar
1 teaspoon salt
1 teaspoon cinnamon
¾ cup shortening
½ teaspoon cloves
½ teaspoon nutmeg
½ teaspoon allspice
½ cup molasses
¾ cup milk
2½ teaspoons double acting baking powder
½ teaspoon baking soda
3 eggs

Lancaster Farming, Saturday, October 15, 1977—49

½ cup milk
Measure flour, sugar, salt, cinnamon, shortening, cloves, nutmeg, allspice, molasses and ¾ cup milk into a measuring bowl. Beat vigorously by hand for two minutes. Stir in baking soda and baking powder. Add eggs and ½ cup milk. Mix thoroughly and bake at 375 degrees F. for 35 minutes or until done.

Alta Hoover

Age 4

Himrod, New York

xxx

GRAHAM WAFER PIE

Crust:
24 single graham wafers
¼ cup melted butter
Custard:
2 cups milk
½ cup granulated sugar

3 tablespoons cornstarch added to ½ cup milk
2 egg yolks
Topping:
2 egg whites
4 tablespoons granulated sugar
¼ teaspoon cream of tartar
¼ teaspoon vanilla
To make crust, roll wafers fine with rolling pin on wax paper. Add to melted butter and stir well. Remove ½ cup of crumbs and set aside. With remainder, line pie plate.

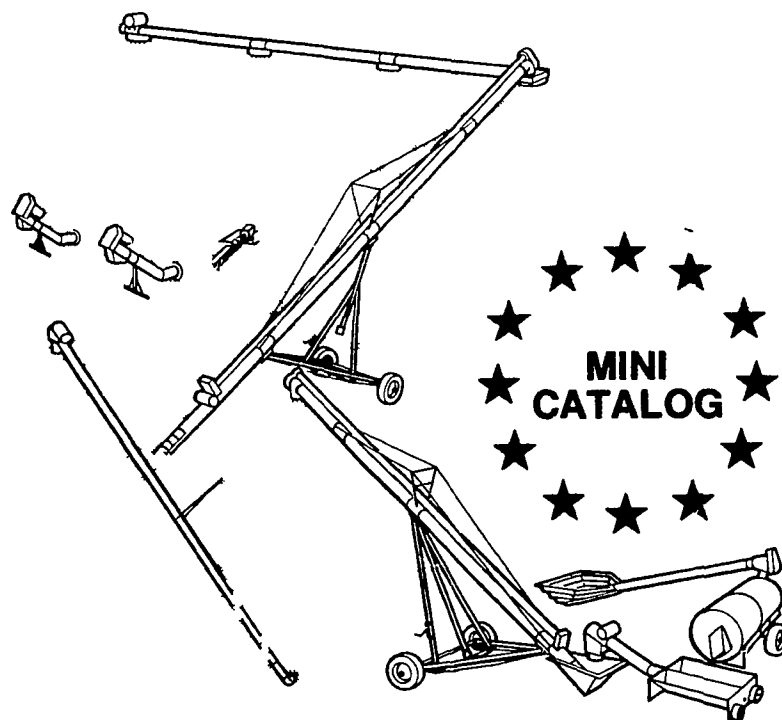
Combine custard ingredients, except vanilla, in saucepan. Beat with egg beater until yolks disappear. Stir and heat until well thickened. Remove from heat when it begins to

(Continued on Page 50)

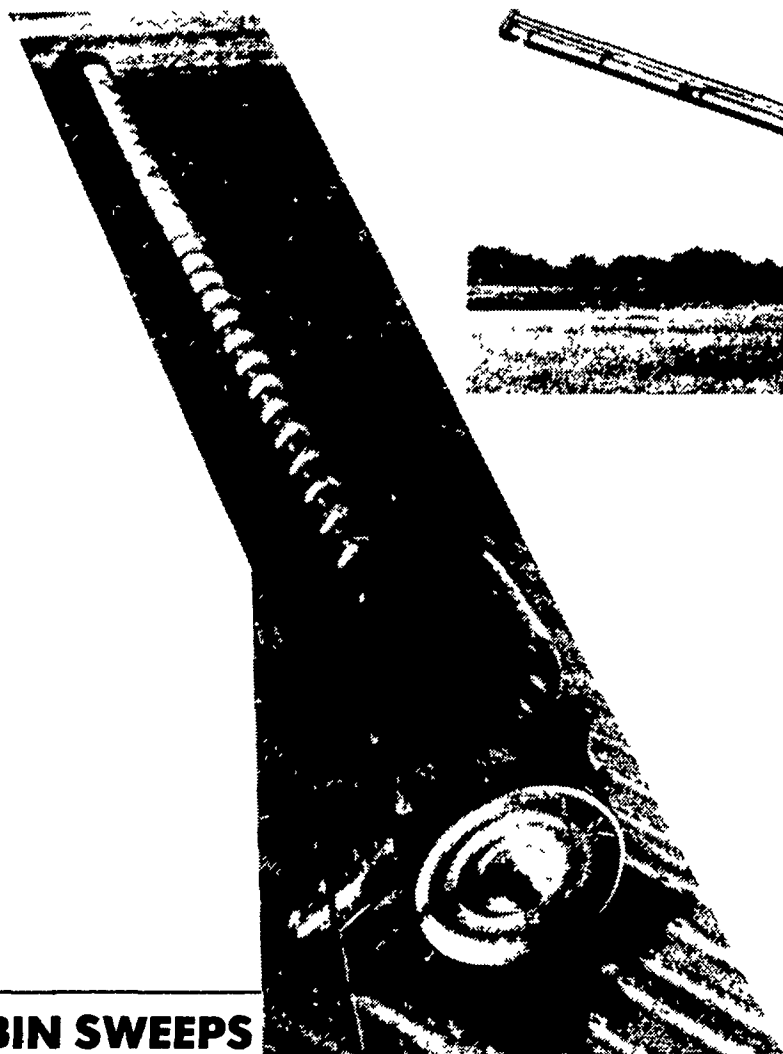
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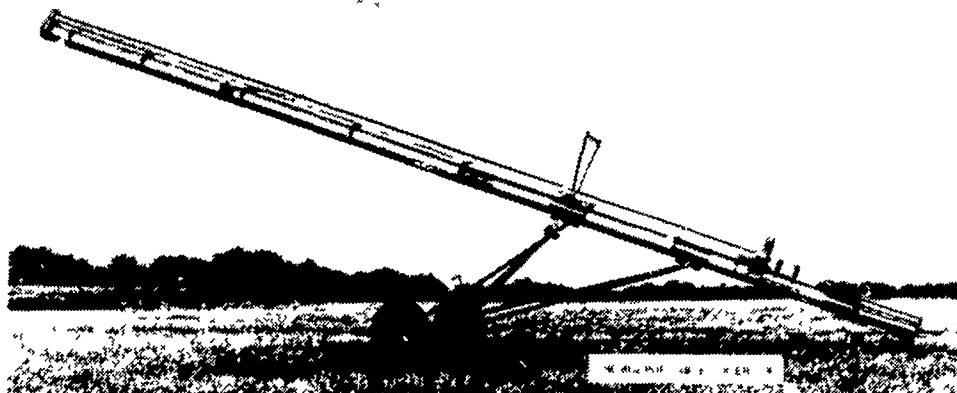


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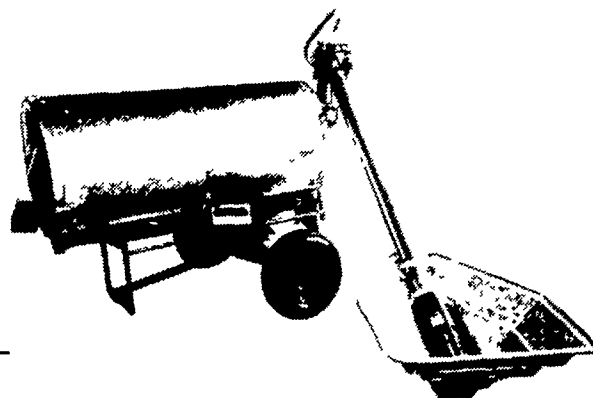
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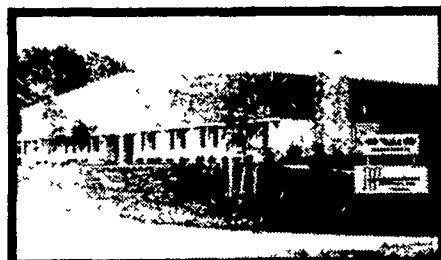
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Home on The Range

(Continued from Page 48)

Dredge meat in flour; brown in hot fat. Season meat. Cover with unsweetened cranberry sauce and one cup hot water. Cover closely; cook slowly about three hours or until tender. Add more water if necessary. Remove roast to platter. Thicken liquid for gravy. Yields six to eight servings.

Mrs. James Coombs
Gardners, Pa.

IMPERIAL TENDERLOIN

1 (4 to 6 pound)
beef tenderloin
¾ cup melted
butter or margarine
1 clove of garlic
1 tablespoon Wor-
cestershire sauce
¼ pound bleu cheese

Trim surface of fat from tenderloin. Brush with ¼ cup margarine. Roast on a rack at 450 degrees F. for 45 to 60 minutes or until meat thermometer registers 140 degrees F. Mash garlic in Worcestershire sauce. Combine with bleu cheese and remaining margarine. Remove meat from oven. Spread cheese-garlic mixture over top. Serve immediately. Yields six servings.

Mrs. James Coombs
Gardners, Pa.

SOUTHERN SPICY BEEF CUBES-FRIED BROWN RICE

2 pounds beef for stew,
cut in ¾-inch pieces
1 tablespoon brown
sugar
¼ teaspoon ground
ginger
2 cups cider
2 teaspoons whole
cloves
½ cup flour
1 teaspoon salt
¼ teaspoon pepper
¼ teaspoon paprika
¼ cup cooking fat
¼ cup finely chopped
onion
2 tablespoons
margarine
2½ cups cooked brown
rice (cooked in beef
broth)
2 tablespoons minced
parsley
½ cup pecans, finely
chopped
¼ teaspoon basil
¼ teaspoon ginger
¼ teaspoon pepper
¼ teaspoon salt
2 tablespoons
cornstarch

1 teaspoon bottled brown
sauce for gravy

Broiled tomato wedges

Parsley

Place beef cubes in casserole large enough to hold beef. Combine brown sugar, ginger, cider, and whole cloves, and pour over cubes. Cover and marinate beef in refrigerator overnight. Remove beef cubes from marinade. Discard cloves, reserve marinade. Combine flour, one teaspoon salt, ¼ teaspoon pepper, and ¼ teaspoon paprika and dredge beef cubes. Brown beef in fat in heavy skillet. Place beef in casserole, add ¼ cup marinade. Cover and bake in a slow oven (325 degrees F.) for two to two and a half hours or until tender. Remove beef cubes to center of a hot serving platter and keep hot. Sauté onion in margarine until transparent. Add onion to rice. Toss cooked rice with parsley, pecans, basil, ginger, ¼ teaspoon pepper and ¼ teaspoon salt until hot; keep hot while making gravy. To make gravy, blend cornstarch and ¼ cup reserved marinade; cook, stirring constantly, until thickened, stir in brown sauce. Surround beef cubes with hot rice. Drizzle spicy gravy over beef cubes. Garnish with broiled tomato wedges and parsley. Makes six servings.

Mrs. Margie F. Tyler
McComb, Mississippi

BEEF STEAK CASSEROLE CHINESE

2 pounds beef round
steak, cut in 1-inch
cubes
3 tablespoons flour
3 slices salt pork
1 tablespoon cooking fat
2 onions, chopped
2 teaspoons paprika
½ cup water
1 can (16 ounces)
Chinese vegetables
1 tablespoon lemon juice
1 envelope (2 ounces)
country vegetable soup
with noodles
1 cup boiling water
2 tablespoons flour
Coat beef cubes with flour. Pour cold water over salt pork, drain and cut in small pieces. To a four quart pressure cooker, add salt pork and cooking fat; brown beef cubes in fat. Add onions, paprika and ½ cup water. Cook in pressure cooker 10

minutes or until meat is tender. Preheat oven to 400 degrees F. Drain Chinese vegetables, cover with cold water, let stand one minute and drain. In a three quart casserole, place cooked meat, cooking liquid, Chinese vegetables, lemon juice and soup mix; add one cup boiling water. Shake two tablespoons flour into mixture to thicken. Mix well cover and bake in a hot oven (400 degrees F.) for 15 to 20 minutes or until heated through and thickened. Makes six to eight servings.

Mrs. Beatrice M. Hanson
Keene, New Hampshire

ANGUS CASSEROLE
3 pounds beef round
steak, cut 1 inch thick
3 tablespoons cooking fat
1 teaspoon garlic salt

½ teaspoon thyme
½ teaspoon cracked
pepper
¼ teaspoon nutmeg
¾ cup beef consommé
1 can (10¾ ounces)
condensed mushroom
soup
½ cup sauterne wine
1 can (4 ounces)
chopped mushrooms
½ cup instant onion
1 cup rice
2½ cups water
1 teaspoon salt
1 tablespoon butter

Slice meat into thin strips about four inches long. Brown strips in cooking fat. Add garlic salt, thyme, pepper, nutmeg, consommé, ¾ cup mushroom soup, wine, mushrooms with liquid and onion; mix well. Cover and simmer 1½ hours or until tender. Cook rice with

water, salt and butter 30 minutes or until rice is tender. Serve meat over rice. Makes six to eight servings.

Mrs. Robert Scheidecker
American Angus Auxilliary
xxx
SKILLET BEEF AND
BEANS IN CREAM
GRAVY

1 tablespoon flour
½ cup beef broth
1 cup beef gravy
or 1 can (10½ ounces)
½ cup half-and-half
Salt and pepper to taste
8 thin slices cooked pot
roast (about 1 pound
meat)
1 can (1 pound) whole green
beans, well drained
Blend flour with small
amount of broth to smooth
paste. Heat gravy in skillet;
stir in flour paste, remaining
broth and half-and-half and

cook and stir until slightly thickened and smooth. Season with salt and pepper. Add meat to gravy on one side of skillet and beans on other side; heat through. Good with noodles. Makes four servings. Note If canned gravy is used, flavor with desired seasoning, garlic, etc.

To cook in microwave oven blend flour and small amount of broth in 10x6x2-inch glass baking dish. Gradually stir in remaining broth, half-and-half and gravy; cook eight minutes or until mixture boils, stirring twice. Season with salt and pepper. Add meat and beans as above, cover with waxed paper and cook three minutes or until heated through.

Junior Cooking Edition

(Continued from Page 49)

bubble. Add vanilla. Stir. Pour hot custard on crust. Let stand until cool.

Place egg whites in bowl. Add sugar and cream of tartar. Beat at high speed until peaks form. Add vanilla. Beat again. Spread on top of custard and sprinkle ½ cup of crumbs on top. Bake at 400 degrees F. for eight to ten minutes or until topping turns golden brown.

Esther Mae Hoover
Age 10
New Holland, Pa.

CHOCOLATE WAFFLE COOKIES

1 cup butter
1½ cups granulated sugar
4 eggs
2 cups flour
½ cup cocoa
½ teaspoon salt
2 teaspoons vanilla

Mix ingredients together until well mixed. Put by teaspoons into hot waffle iron for two minutes. Frost when cooled.

Carol Witmer
Age 13
Ephrata, Pa.

RICE CEREAL CRUNCH

1 6 oz. package of but-
terscotch morsels
½ cup peanut butter
4 cups rice cereal
1 tablespoon water
1 6 oz. package of chocolate
chips
½ cup confectioners sugar

2 tablespoons butter

Melt butterscotch morsels and peanut butter in heavy saucepan. Remove from heat and add rice cereal, mix until well coated. Press ½ of mixture into an 8 x 8 x 2 inch buttered pan. Chill. Set remaining mixture aside.

Combine chocolate chips, sugar, water, and butter. Stir over hot water until chips are melted and mixture is well blended. Spread over chilled cereal mixture. Spread remaining cereal mixture evenly over top. Chill. Cut into squares. Yield: about 25 ½ inch squares.

Marlene Yoder
Age 14
McVeytown, Pa.

LEMON LASSIES

Filling:

3 eggs, slightly beaten
1 cup granulated sugar
1 tablespoon lemon flavor or
¼ cup lemon juice

1 teaspoon salt
2 cups coconut

Cookies:

4½ cups flour
1 teaspoon cinnamon
1 teaspoon baking soda
½ teaspoon salt
¾ cup butter
2 cups granulated sugar
2 eggs

Combine all the filling ingredients except coconut and cook over low heat, stirring constantly until thick. Remove from heat and add coconut. Set aside to cool. Combine flour, cin-

namon, soda, and salt. In a mixing bowl, cream butter and sugar. Blend in the egg and molasses and beat until fluffy. Add the dry ingredients gradually, mixing thoroughly. If desired, chill dough for easier handling. Roll out on lightly floured surface to ½ inch thickness. Cut in strips two inches wide. Spread filling on a strip and then cover with another strip. Repeat this until dough and filling is used up. Cut into one inch bars. Place on ungreased cookie sheet and bake at 350 degrees F. for 12 to 15 minutes. Yields about 50 cookies.

Mary Jane Sensenig
Age 9
Shiloh, Ohio

NUT CARAMELS

2½ cups granulated sugar
1 cup rich milk (cream)
¾ cup corn syrup
½ cup butter
1 cup cream
1 teaspoon vanilla
½ teaspoon salt
1 cup chopped nuts

Mix sugar, rich milk, butter, and corn syrup. Bring to a boil, add slowly 1 cup cream. Cook gently until mixture forms hard lump when dropped in cold water. Remove from heat. Add vanilla, salt and nuts. Pour into buttered nine inch square pan. When cool, mark into small squares.

Irene Oberholtzer
Age 13
Narvon, Pa.

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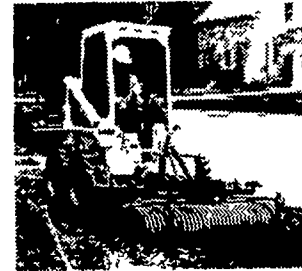
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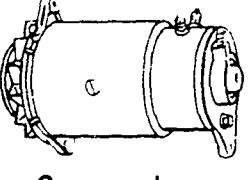
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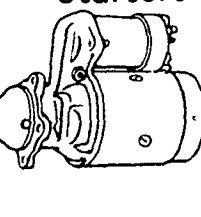


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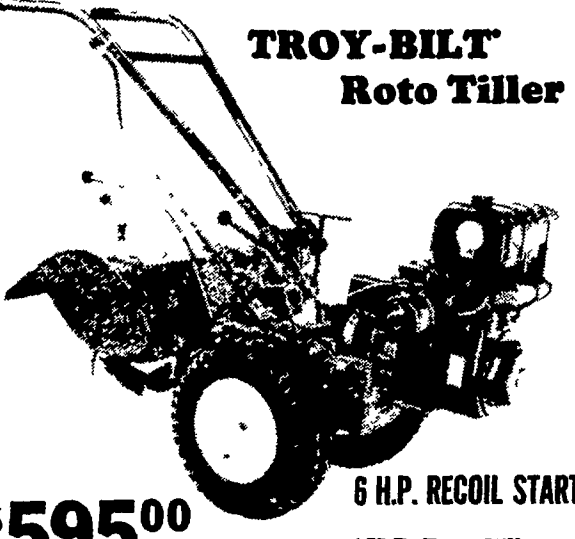




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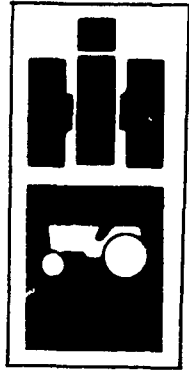


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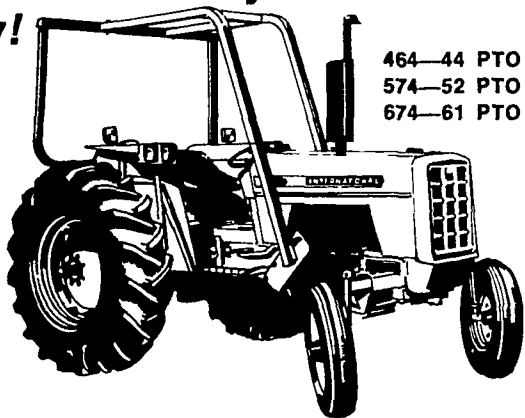
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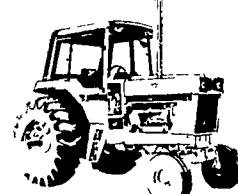
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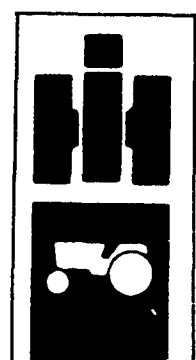
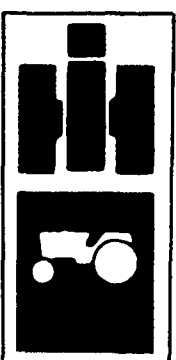
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Pennsylvanians place at World Dairy Exposition

By JOANNE SPAHR
MADISON, Wis. - Pennsylvania animals took several grand championships and first place class winnings in dairy shows held at the World Dairy Exposition last week in Madison, Wis.

Animals owned by the Kennard Henley, Jr. family of Towerview Farm, Cochranville R1, were in the limelight at the National Ayrshire and the National Junior Ayrshire shows held on Wednesday and Thursday.

Henley's Towerview Jeremy, a yearling bull named All American bull calf in 1976, took the grand champion bull title of the open show. This same animal was also the grand champion bull of the Eastern States show in Springfield, Mass., earlier in the year.

According to Henley, Jeremy's dam, Tow View Ideal Judy, is classified 88.8 and has over a 118,000 milk lifetime. The bull's sire was Oak Ridge Flashy Kellogg.

In the junior show, 12-year-old William Henley's first place three-year-old, Towerview Kelly's Heather, claimed the senior and grand champion titles over the 115 animals entered.

Heather, who was also rated the first place udder

in her class, has a production record of 10,447 pounds of milk and 463 pounds of fat. One week prior to the National Ayrshire show the daughter of Oak Ridge Flashy Kellogg won the grand championship title of the All American Junior Show held in Harrisburg, as well. This same animal was also the grand champion of the Eastern State Show held in Springfield, Mass.

Other wins racked up in the junior show by the Henley children were fifth place junior heifer calf, sixth place senior heifer calf, eighth place senior yearling heifer, fourth place two-year-old, third place three-year-old, and fifth place four-year-old.

In the open show, Henley was also named this year's premier breeder.

In Guernsey competition a three-year-old owned by Berneta Snider, New Enterprise, Pa., placed first over 41 animals in her class during the open show on Friday. Snider's Hueys Tobs, who has a production record of 10,850 pounds of milk and 495 pounds of fat, was also the first place three-year-old at Maryland earlier in the season.

Also in the open show, the Pennsylvania state herd, comprised of animals owned



Towerview Jeremy, a yearling bull owned by Kennard Henley, Jr., Cochranville R1, was named the champion bull of the National Ayrshire Show held at the World Dairy Expo last week. Henley also earned the Premier Breeder banner in that show.

by Pen Del Farms, Raymond F. Witmer, Willow Street R1; Snider Homestead Farm, New Enterprise, Pa.; Ginger Secrist, 120 Waynesboro Road, Fayetteville, Pa.; Marvin Miller, Strasburg R1; and Joseph Fava, Scenery Hill, placed fourth among the other state herds.

Pen Del Farm took a number of placings in the open show including 10th place heifer calf, 10th place two-year-old, and ninth and 10th place four-year-old.

Another Pennsylvanian, Roger A. Campbell of Halifax, placed seventh with his animal in the senior yearling class.

The National Junior Guernsey show also tallied the names of several Pennsylvanians in its top 10 listings.

Mary Ann Witmer, Willow Street, took a sixth place berth in the heifer class; Billy Snider, New Enterprise, took a fifth in the two-year-old class while Daryl Rohrbach, New Freedom, took sixth in that same class. Taking seventh in the two-year-old class was an animal entered by Nancy E. Kunz, Centerville.

Brian Lehman, York, ranked fifth with his three-year-old cow, as well.

Overall, the Pennsylvania

herd was the fourth ranking junior state herd of the show. All totaled, 14 head of Guernseys were entered in the national show.

In the Central National Holstein show held on Friday and Saturday of last week, a three-year-old owned by Paul Knight, Airville, and shown by his brother George, III, took the only significant placing for Pennsylvania.

In an impressive class of 43 animals, Northcroft Ella Elevation, emerged victorious at the top of the three-year-old class and was also awarded a plaque for first production for milk in the three-year-old class.

The Elevation daughter who has a production record of 24,888 pounds of milk and 790 pounds of fat, was named the senior champion and the grand champion at Timonium a short time previous to the Central National Show.

She was the only animal the Knights took to Madison.

Also in the Central National Holstein Show was a bull owned by M. Robert Young, of Lancaster. M-R-Y Rockman Butch place ninth in the class of junior yearling bulls.

(Continued on Page 97)



The Henley family also entered a number of animals in the National Junior Ayrshire Show. Twelve-year-old William Henley's animal, Towerview Kelly's Heather, garnered the grand championship title of that show. William was unable to attend, but his sister Sharon Nolan from Sarasota, Fla., showed his animal for him.



George Knight, III, showed Northcroft Ella Elevation, owned by his brother Paul, to the first place three-year-old title of the Central National Holstein Show last week in Madison, Wis.

World dairy show is melting pot

By JOANNE SPAHR
MADISON, Wis. - The spacious and modern Dane County Memorial Coliseum bordering Lake Monona was the site of this year's 11th annual World Dairy Exposition held last week in Madison, Wis.

Well over 60,000 spectators, including 1000 visitors from foreign countries, flooded the Exposition Center to get a glimpse of some of the top animals in the country. Of the 1000 visitors, more than 200 were Japanese, who are known to bring cattle classifiers and to be formidable contenders for the top animals at the World Premier Sale held in conjunction with the Expo each year.

While the Japanese had

the largest concentration of representatives, a visit to the International Lounge on afternoon proffered as many as 18 representatives of different countries from around the globe, including a three-man delegation from the Soviet Union.

To add to the international flavor, one section of the three-tiered display area encircling the Coliseum floor was devoted to international dairy posters.

One such poster read, "Ik drink melk Wij draken melk, ook?"

Yet another read, "Milk moet Melk doet je goed."

And, still a third said in familiar language to Pennsylvania Dutchmen, "Ich trink milch."

(Continued on Page 126)



One of the two sales held in conjunction with the World Dairy Expo was the ABS-sired Americana sale. That auction featured blue sawdust, red roses, and white tuxedoed ringmen.

Cows sell high in 2 sales at Expo

By JOANNE SPAHR
MADISON, Wisc. - Sixty-two thousand dollars was the total paid for two registered Holsteins last week at sales held in conjunction with the 11th annual World Dairy Exposition in Madison, Wis. Those two animals were the top selling Holsteins of both the 11th annual World Premier sale held in the Dane County Exposition Center on October 6, and the American Breeders Service-sired Americana sale which took place at the University of Wisconsin Experimental Farm in Arlington, Wis., on October 8.

Topping the bill at the World Premier sale was an Elevation daughter out of six generations of excellent cows. This animal, which is bred to Hilltop Apollo

Ivanhoe, sold for \$20,000 in a sale which averaged \$575.81 for the 62 animals sold.

Two days later, a five-year-old daughter of Paclamar Bootmaker outdid the world premier price by \$22,000 when she commanded a whopping \$42,000 at the Americana sale. Both animals were purchased by Hilltop Hanover Farms, Yorktown Heights, N.Y. For the World Premier sale, however, Hanover Hilltop Farms teamed up with Stanley Cheslock to make the top bid.

Both sales had good attendance for the auctioning of the fancy pedigreed animals.

The World Premier sale, which totaled \$317,000, drew

(Continued on Page 98)

Farm Women Societies

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Berks Co. Society 3

Berks County Farm Women Society 3 met at the home of Mrs. Harvey Moyer Boyertown R4. The ladies worked on sewing bed pads to take along to Berks Heim, November 10, the night they help host a Bingo Party for the guests.

Mrs. Ernest Hartline reported the high lights of

1977's meetings were a surprise 80th birthday party for Mrs. Lydia Cleaver, the founder of Society 3, and the fact that the society gave over \$1,500 to charities and needy families in the Boyertown Area.

The next meeting will be October 26 at the home of Mr. and Mrs. Larry Hartline, Boyertown. Speaker will be from the Social Security office.

Berks Co. Society 4

The Berks County Farm Women Society 4 met October 4 in the home of Mrs. Barbara Campbell, Earlville. A program on cake decorating was presented by Mrs. Elsie Rothenberger. Mrs. Rothenberger demonstrated different techniques on a cake later won by Mrs. Lottie Burkpile.

Lancaster Co. Society 1

Members planned for a workshop for October 13 at the home of Mrs. Verna Taylor.

Final plans are being made for a bazaar being held on October 29 at the Odd-fellows Hall in Boyertown to be held 8 a.m. until 4 p.m. Featured will be homemade baked goods and various crafts.

Miss Linda Taylor gave a report on the Berks County Farm Women's Convention held October 1.

The next meeting will be held at the home of Mrs. Dorothy Barrett on November 1.

Dauphin Co. Society 1

The Dauphin County Farm Women Society 1 held its monthly meeting October 11, 1977 at 7 p.m. at the Hornerstown Church. Hostess for the evening was Daisy Cassel and co-hostess was Harriett Baldwin. Roll call was taken with eighteen members answering.

The County Convention was held on October 8, 1977 at Camp Hebron in Halifax. It was noted that Society 1 won third prize in the Safety Poster Contest. This poster will be on display at the Conewago Elementary School. The Group was pleased that many of its members were able to attend this convention.

December 7, the group will get together cookies, punch and gifts and travel to the State Hospital where they will be entertaining the patients there. This is annual event for the group.

Plans are also underway for the Group's Christmas Party and Banquet. This event will be held on December 13, 1977.

A committee was appointed to purchase a rocking chair which will be donated by the Group to the Child Care Center in Hummelstown. The Society also plans to continue doing mending for the Center.

Election of officers was held with the following results: president, Kathy Moffatt; first vice president, Pat Baum; second vice president, Ruth Oberholtzer; recording secretary, Jean Janssen; corresponding secretary, Ruth Rife; treasurer, Daisy Cassel.

The project for the meeting was the making of wreaths by braiding baling twine.

A meeting of Lancaster County Farm Women Society 1 was held at the home of Mrs. Edna Shearer, Lancaster, with Fay Garman acting as co-hostess.

The society will have a garage sale October 22 at the home of Mary Kurtz, Rothsville, from 8 a.m. to 2 p.m. The women are also sponsoring a bus trip to Flemington, N.J., and Oxford Valley Mall, October 27.

An election of officers was held with the following results: Recording secretary, Mrs. Marion Fuhrman; corresponding secretary, Jean Newcomer; and treasurer, Dorothy Hollinger.

Speaker for the day was Mrs. Ruth Dourte, whose topic was centered on handling emotions.

November meeting will be held at the home of Anna Sargrey.

Lancaster Co. Society 2

Lancaster County Farm Women Society 2 held the October meeting at the home of Margie Shelley, Elm Co. hostess was the President of Society 2, Grace Miller.

"Packages for Pennies", was the title of the timely pre-holiday gift wrapping demonstration by Mrs. Wallace Heisey, Penryn.

Elected as treasurer of Society 2 was Kathryn Shreiner, assistant treasurer is Mabel Pinkerton.

Grace Miller reported on the executive board meeting; and reminded all of the November 5 convention to be held at the Farm and Home Center in Lancaster.

The Convention delegates to the State Convention to be held in Harrisburg on January 9 and 10 are: President, Grace Miller, Mabel Pinkerton, and Vivian Heineisen. Alternates are Edna Loose and Elsie Witmer.

Society 2 will be represented at Home-Makers Day on November 8 which will be held at the Farm and Home Center in Lancaster.

Eva Keener was made an Honorary Member of Society 2, and given a life membership.

(Continued on Page 55)

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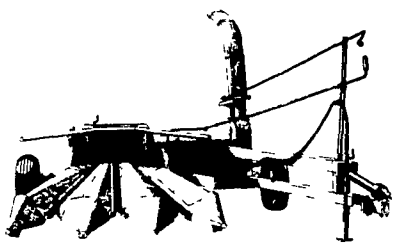
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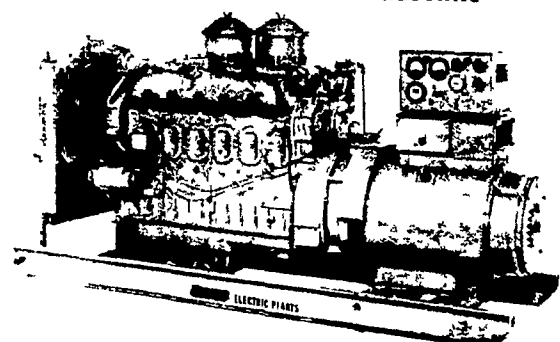
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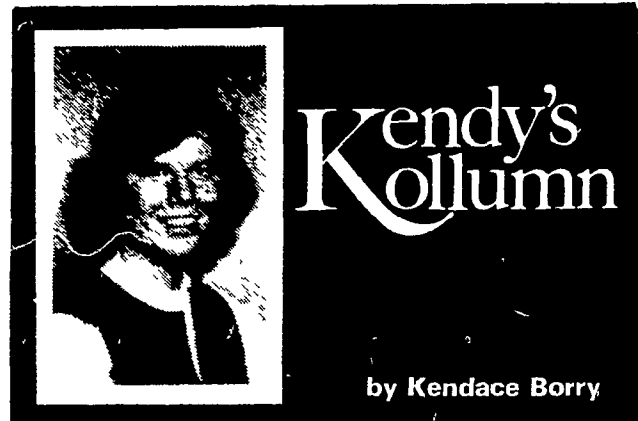


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In a certain 4-H horse club, there is a pony that is affectionally known as Godzilla, the wonder pony. Godzilla is treasured for his ability to teach the 4-H'ers more through experience in a year's time than anyone could learn by lecture in a lifetime.

Godzilla is one of the fastest things on earth—he can sneeze, bite, scratch, and flick his tail in your eyes—all in less than a second's time. The first time he was approached to have his long hair trimmed for a show, he managed to kick two people, bite one, sneeze on three, and make four happy who bet ten to one that his ears wouldn't get done.

He's the only horse I know that can see with his head straight up. He lines a bead on anybody who dares set foot in his territory. At certain times, unsuspecting people who have wandered into Godzilla's pasture have been seen vaulting three rail fences with great speed, while Godzilla stands at the rails with a shirttail hanging out of his mouth.

Riding lessons with Godzilla became so exciting that the retired couple living across the street from his ring would come out on their porch to watch. Neighbor kids would ride their bikes down to the ring and all barn work would come to a halt while everyone appeared to see the circus. Godzilla held the world's record for stampeding out of the ring.

At shows, concerned members of the club would huddle together, holding hands, biting nails, and warning anyone within hearing distance that Godzilla was entering the class. Nobody would relax until the class was over and Godzilla and owner were still in one piece.

Before Godzilla came along, safety was something members talked about around horses, but never practiced. It is amazing how careful those who came within the distance of Godzilla's many varied actions have become.

The 4-H members agree, however, that the best time of all season is when Godzilla's owner, in tears of frustration, asks her leader to try and ride the pony.

With trembling knees and her heart in her throat, the leader approaches the beast. There

Godzilla stands, glass eyes glaring, waiting to begin battle.

Meanwhile, the word quickly passes through the crowd that war has been declared and the more enterprising club members prepare to sell tickets to the action.

The leader climbs on, and around the ring they go. Godzilla has three basic speeds, - crawl, full gallop, and a sideways leaping action that leaves his audience in awe. He uses the three in various combinations to protect his image and prove he's as mean as ever.

And yet, when he is returned to his owner, who affectionally pats his head while the leader shakily heads home to wonder why she is still alive,

Judging teams rank 10th and 11th

MADISON, Wisc. - Two dairy judging teams from Pennsylvania placed 10th and 11th at the World Dairy Expo held in Wisconsin last week.

Placing 10th out of 36 teams was the group from Penn State University coached by Warren Poage. To come up with the 1960 points it took to rank 10th, the team placed 10th in oral reasons, 32nd in the Jersey competition, sixth in Ayrshire, first in Guernseys,

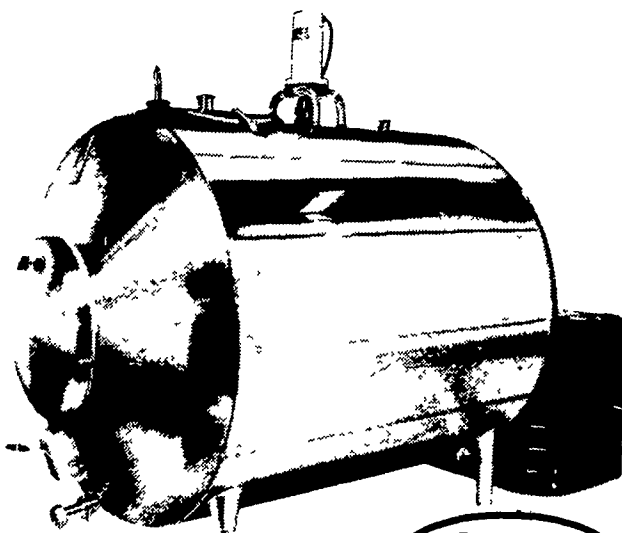
23rd in Brown Swiss, and 29th in Holsteins.

The 11th place team from the Commonwealth was a group from Delaware Valley College, Doylestown. The groups placed 21st in reasons, 14th in Jersey judging, 18th in Ayrshires, 12th in Guernseys, 26th in Brown Swiss, and 10th in Holsteins.

The coach for the Delaware Valley team was James McCaffree.

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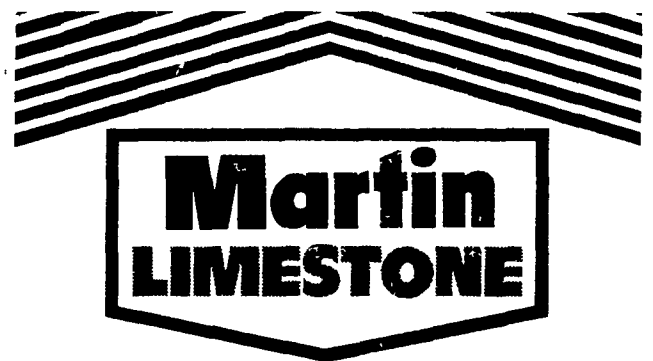
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Farm Women Societies

(Continued from Page 53)

bership to Society 2.

A donation was made to the United Way.

At the November 12 meeting the ladies will pack fruit baskets for shut-ins. The meeting will be held at the home of Edna Loose, Penryn; co-hostess, Anna Shenk.

Lancaster Co. Society 7

Lancaster County Farm Women Society 7 entertained their husbands and guests at

their annual birthday banquet held at Historic Strasburg restaurant October 8. Recipient of the birthday cake was Mrs. Mary Denlinger.

Members were informed that anyone interested in attending the Lancaster County Farm Women Society Convention to be held at the Farm and Home Center Lancaster, on November 5 may obtain tickets by contacting Mrs. Alice Weaver.

The annual Christmas Bazaar will be held at the Farm and Home Center on November 8. There will be

food for sale as well as a display of Christmas ideas.

The society voted to donate \$100 to the County project.

Society 27 will entertain Society 7 at the Farm and Home Center for a noon luncheon on November 12, 1977.

Lancaster Co. Society 19

The Lancaster County Farm Women Society 19 met at the home of Miriam Charles, East Petersburg, recently. At the meeting, the group planned their activities for Homemakers' Day to be held November 8.

Other items of business included the decision to sell

salted nuts by the club prior to the Thanksgiving holiday.

Guest speaker for the meeting was Mary Kay Eshelman, who reviewed the boo, "Mr. God, this is Anna."

York Co. Society 16

York County Farm Women Society 16 held a recent meeting at the home of Gertrude Fisher, Dover R1, Pa.

The following items were discussed at the business meeting. The society is planning a bus trip to New York on December 10, 1977. A food stand is planned for the public sale at Edward Eisenhooth's, November 19. The county convention is scheduled for November 3,

and Society 16 is in charge of registration.

Dues for the coming year are to be collected at the October meeting.

The next meeting will be a Halloween party at the home of Laura Flohr, October 26, beginning at 7:30 p.m.

Do-it-yourself clinics slated

LITITZ - As a public service to provide information to the homeowner on methods of conserving energy and improving his home, the Long and Bomberger Company of Lititz is sponsoring a series of seminars or clinics from Oct. of this year through March of 1978.

In the first clinic on energy saving, various methods of insulating for maximum comfort and fuel economy will be covered.

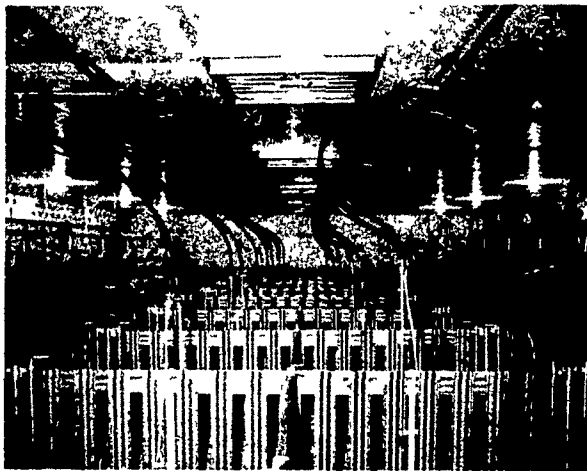
Other clinics will feature wall paneling, ceiling tile, wood finishing, and paint and wallpaper.

Each clinic will start on Tuesdays in the Long and Bomberger show room located at 45 North Broad Street. Admission is free. Meeting dates and subject matter are as follows: Oct. 18 - energy saving; Nov. 15 - wall paneling; Jan. 17 - ceiling tile; Feb. 21 - wood finishing; and March 21 - paint and wallpaper.



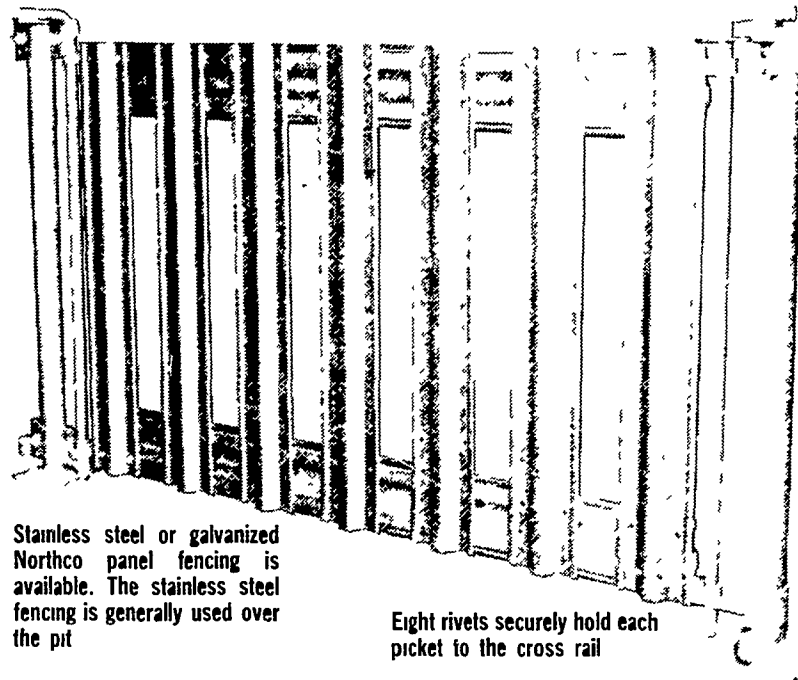
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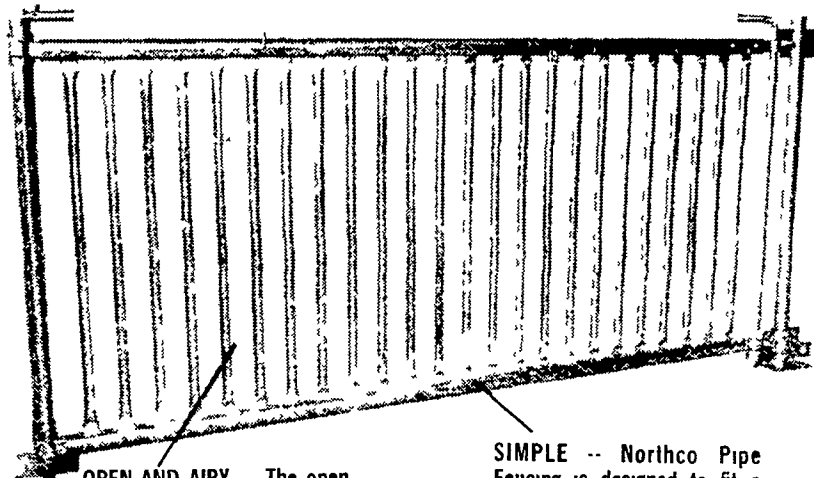
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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist



FALL '77 FASHION TRENDS

Texture steals the spotlight this Fall as fabrics are layered for warmth and mixed for impact! Challis, in border paisleys, florals, or allover paisleys on black or beige grounds, is the season's dramatic trend-setter. Synthetics feel more like natural fibers than ever, and styles are lush, drapable and feminine with the blouson the leader. In addition, the season is aglitter with metallic yarns of gold, silver, and copper worked into all sorts of fabrics.

Colors run the gamut with navy and purple pivotal. Gem tones and berry shades are well-represented. The brown spectrum - from soft beige through chocolate,

bronze, cordovan and henna - is important. Bright reds, violet, magenta, and marigold are bold contrasts.

The return of the dress this season and challis are practically synonymous! Challis, a soft, lightweight fabric, was traditionally woven of wool. Today, challis is likely to be made of machine washable acrylic, polyester, rayon or cotton. Printed with vivid floral patterns on dark grounds or with paisley designs, the challis feel and drape is also achieved in blends - triacetate/nylon, cotton/polyester, rayon/polyester.

Along with new textures, there is a marked softening of styles. Dirndls and full-of-movement pleating or bias

cuts are seen in skirts. Some pants feature drawstring waists, pleating, and tucks. Others are straight and skinny. Slouch pants are full and soft over the hips, and then hug the ankles.

The blouson look is the major shape for Fall and meant to team up with skinny pants, full skirts. Jumpers, sloppy Joe sweaters and sweatshirts, pleated skirts, boxy blazers and vests are reminiscent of the 50's. Split skirts and gauchos continue to appeal.

The newest suit looks have cropped, unconstructed jackets that match or contrast. The rugged fashions combine sturdy pants with

thick cable knit or overgrown hooded, blouson sweaters or jackets and windbreakers are coordinates. Shirts feature delicate detailing such as shirring, tucks, lace and smocking. Glitter comes into play, e.g. gold metallic stripes dramatize a mohair and acrylic cowl-necked sweater; a blouse and rustic gauze features shimmery gold mini-stripes.

NOW IS THE TIME TO FILL SPOTS CAUSING HOME HEAT LOSS

The early weeks of Fall are a good time to search for those spots in the house that cause heat loss.

We've heard a lot about "R" Values in walls, ceilings and windows. Once insulation has been added to the recommended levels, then heat loss due to air infiltration and thru the upper part of basement walls becomes more significant.

In older homes, air infiltration or air exchange can easily exceed 1-1/2 air changes per hour. In more recently built homes where flame fuels are used for heating, the level may be in the range of 3/4 to one air change per hour. In a well-built electrically heated home, it is probably closer to 1/2 air change per hour. In most homes, 3/8 to 1/2 air change per hour is about all that is needed.

In a well-insulated home, heating an air change of one per hour could represent

about 40 per cent of the fuel bill. Since this aspect of home heating is so significant, it then becomes most important to cut down on air leaks wherever possible.

Weatherstripping around doors and windows is one very important way to reduce air infiltration. Caulking around doors and windows on the outside is also very important.

In many homes, air can move freely out of basements at the point where the house framing rests on the foundation wall. Caulking at this point and insulating the upper part of the foundation wall can save considerable heat loss from the basement. There is very little on the foundation. Filling insulation into these spaces cuts down heat loss considerably.

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Town Fair celebrates 10th anniversary

LANCASTER - The Lancaster Town Fair is marking its 10th anniversary this year with a special two-day celebration on October 25 and 26 from 10 a.m. to 9 p.m. The Fair, a wonderland of crafts and displays to delight the entire family, is sponsored by the First Presbyterian Church, St. James Episcopal Church, Temple Beth El, the Lancaster YWCA, and the Lancaster County Library.

A new addition this year will be an entertainment series including a barbershop quartet, brass ensemble and string quartet, where the musicians will stroll from site to site during the evening hours.

In addition to providing fun for those who attend, Town Fair raises money for a wide variety of local organizations. Over the last 10 years, the fair raised approximately \$100,000. Last

year, the proceeds went to 14 different programs.

Town Fair tickets at \$1 each are available at all units sponsoring the fair. The tickets can be used the same as money throughout the fair area.

Following is a listing of the different activities scheduled.

The YWCA

The YWCA on 110 North Lime Street is set to house a craft show, a Christmas shop, a "Bridge to the East" exhibit, retail shops, a coffee-bake shop, and a gingerbread house. The admission charge to the Eastern exhibit is one ticket or \$1.

Lancaster County Library

The Lancaster County Library at 125 North Duke Street will be the center for an Olde Lancaster Shoppe, a Pooh party, a jazz concert, and a magic show. Ad-

mission to the magic show is one ticket or \$1.

First Presbyterian Church

The first Presbyterian Church, 140 E. Orange St., will house a replica of Rock Ford, the mansion of General Edward Hand, as well as a needlecraft show, a harvest table, gift table, gallery and showcases, a garden shop, portraits, and a musical moment, as well as a luncheon. Admission to the needlecraft show is one ticket or \$1.

St. James Episcopal

Displays set up in the St. James Episcopal Church, Duke and Orange Streets, include "Here Comes Christmas", the wrinkled wreath, the toy box, the sugarplum fairy, and a Scandinavian dining room, as well as a dance program.

Temple Beth El

Temple Beth El, 25 North Lime Street, will house an

art sale, sculpture, paintings, a sanctuary, a cruise to Israel, Haifa gift shop, carmel winery, jaffa frozen foods, trifles and treasures shop, La Fleur plant stand, kitchen kettle, and a jewelry outlet, as well as the Tel Aviv cafe.

Babysitting Service

Babysitting will be provided in the St. James Parish House ground floor from 10 a.m. to 5 p.m. each day. Rates are 75 cents per hour for the first child, 25 cents per hour for each additional child. Disposable diapers should be provided by parents, who should check their children every two hours.

All day parking is available in city parking garages.

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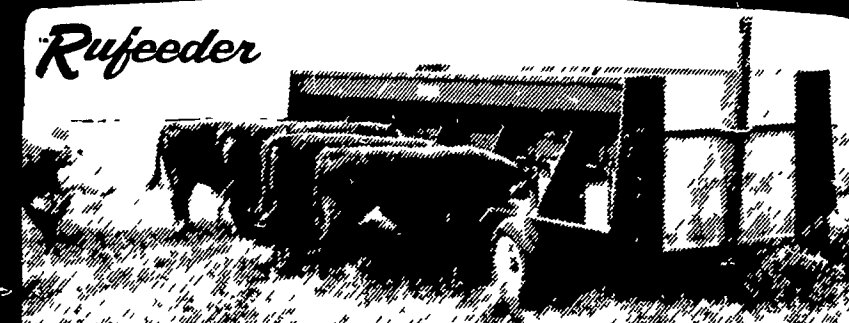
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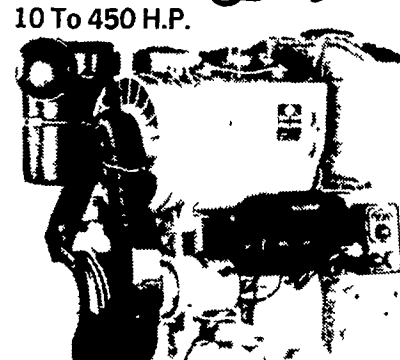
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Farmers Union members meet, call for parity prices



Newly elected officers of the Lancaster County Farmers Union are from left to right: James Spahr, vice president; Naomi Spahr, secretary-treasurer; and Albert Mellinger, president.

LANCASTER, Pa. - A call for higher farm prices and for financial aid to new farmers were the major topics of discussion at the recent annual policy meeting of the Lancaster County Farmers Union.

Meeting at the Holiday Inn near Lancaster on October 10, the farm group members reviewed the present economic crisis facing American agriculture. They approved a motion calling for farm prices to be set at not less than 100 per cent of the cost of production with a fair profit for farmers.

Expressing concern for the future of the family farm the members called for better state programs to aid

beginning farmers. They approved a motion calling for the establishment of an Agriculture Development Program to provide financial aid to new farmers in much the same way the state provides financial assistance for new industry.

Other farm policy positions approved included a call for more farmer participation in development of state regulations affecting agriculture; opposition to corporate encroachment in agriculture; support for the

new vehicle code amendments now pending in the State Senate; and support for a change in state law affecting farm land condemnation.

The organization also elected officers for the coming year. Albert Mellinger of Strasburg was re-elected president; James Spahr, Neffsville, was re-elected vice-president, and Mrs. Naomi Spahr Litz R6, was elected secretary-treasurer.

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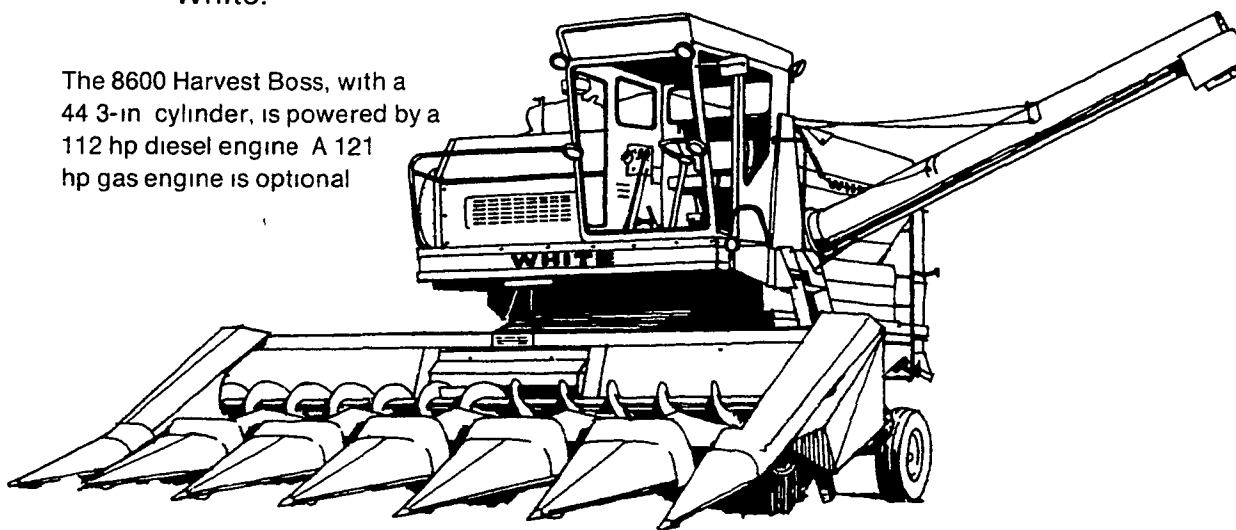
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LIFE on the farm

By Dieter Krieg, Editor

EDITOR'S NOTE: "Life on the farm" columns are written as entertainment for farmers and to promote better understanding between rural and urban folks. All are based on actual recollections and are designed to portray the joys, sorrows, frustrations, daily work and triumphs of life on a Pennsylvania dairy farm. The columns are distributed to several Pennsylvania newspapers and have a sizable urban following.

On many farms, life on the farm isn't what it used to be just a few years ago. For example, last Saturday I had the pleasure of operating a modern 210-horsepower tractor, pulling a 3-row corn chopper and 3-axle forage wagon.

What a difference from the way it used to be done back home when a 50-horsepower tractor pulled a single row chopper and "toy" of a wagon. Not surprisingly, the differences don't end with just size.

Up until last week, I have been used to running a chopper and listening to it work. In fact, the noises from it often signaled the machine's progress. You could tell if you were

going too fast, if something was caught somewhere, or if a part needed a shot of grease.

That wasn't true last week with the low-profile machine pulled by a smooth-running 6-cylinder Diesel. I sat in that totally enclosed cab and could only monitor the machine with one sense -- my vision. What little noise the machine made was inaudible inside the tractor. It was almost as though the activity on the other side of the safety glass was nothing but a silent movie.

The wagon trailing behind the chopper had a capacity of 10 tons. Six big tires carried the load, which was nearly three times as much as what we used to put on a wagon at home.

The tractor itself rode as smoothly as my Buick. Equipped with power steering, power brakes, power shifting, and a luxuriously padded interior, it was no wonder. It was also quiet -- offering a whole new concept of farming to at least this individual.

Back at the silo, more evidence of the changing times became ap-

parent. It took just four minutes to blow 10 tons of silage into a silo standing 65 feet high. That, I think, is as much of an engineering marvel as being able to chop 10 tons of silage in 12 minutes. That works out to 50 tons of silage chopped per hour -- fast enough to fill a big 20 to 60 silo in

day. It used to take us nearly two weeks at home.

It's a different kind of life on the farm, and I'm thankful to be getting a taste of it now and then. It's good to keep in touch with the work I still love, and write about today.

Conservation Dist. wins award



Lebanon Co. Conservation District won the first place award for the best Environmental Conservation Education Program by a conservation district in the Northeastern U.S. The district was awarded \$200 cash and the plaque pictured above. The contest is co-sponsored by the National Association of Conservation Districts and the Allis-Chalmers Corporation. Seen receiving the award from Bruce F. Holbrook, (on right), field representative of the State Conservation Commission, is Clair Gerberich, the executive assistant of the Lebanon Co. Conservation District.

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Rural America gaining popularity

By Jerry Webb
University of Delaware
NEWARK, Del. - A lot of people must be thinking favorably about life in rural

America these days. Census figures indicate a growing back-to-the-land movement. People who know little or nothing about rural America

or farms or the countryside, or anything else agricultural, are making the move to the country.

According to Agriculture Department estimates, at least 350,000 persons are moving from urban to rural communities each year. That's in stark contrast to the net loss of about 300,000 each year that were leaving rural America during the 60's. Now that's not to say that everyone who leaves the city and goes to rural America plans to become a farmer. A lot of them are moving to small towns scattered across the country, where they expect to find a better life than the urban rat race they left.

Some of these people are bound to be disappointed. Because swapping an urban life for a rural one involves more than just changing addresses. Many people who are disappointed with life in the city are going to be equally disappointed with life in rural America, especially if they don't understand it or are unwilling to adjust to it.

The Agriculture Department's Rural Development Service says city folk don't have to be disappointed or frustrated when they move to the country. It suggests that city people who are planning such a move check first on available jobs, housing, and services that

are in the area where they plan to relocate. Some communities welcome new residents and are equipped to handle them. Others have limited opportunities and facilities and more people only add to their existing problems.

A lot of people who move to rural America are looking for land. They want space—room for a garden, a place to keep a horse, maybe a few acres so they can do some part-time farming while they continue their regular employment. Here in the urbanized East that dream is getting more and more difficult to attain. Land prices are unreasonable and land is unavailable. Not many farmers want to sell off ten or 20 acre parcels to urbanites so they can build their dream homes, complete with dog kennels, pony barns and equipment sheds.

Often the only compromise that exists is a lot somewhere in the country. Maybe one of a dozen houses along a country road, each on a half acre of ground barely big enough for a garden. Or the other choice

is a very expensive and complete agricultural unit that occasionally comes up for sale. But the price tag on such property is usually prohibitive.

Live in the country is still a dream to a lot of people. As it becomes easier to live in rural America, I think the trend is going to accelerate. Survey after survey shows that a large part of America's population would prefer to live on the land. Their second choice seems to be a rural town somewhere close to the land with a lot of open space, fresh air, sunshine and trees. Few people, given a choice, prefer an urban environment as the best place to raise a family, or for that matter, to enjoy retirement. Of course rural people have thought this all the time. That's one of the reasons they've endured the hardships and the low income that has been characteristic of farming for so many years. They like life in rural America. Apparently a lot of other people do also.

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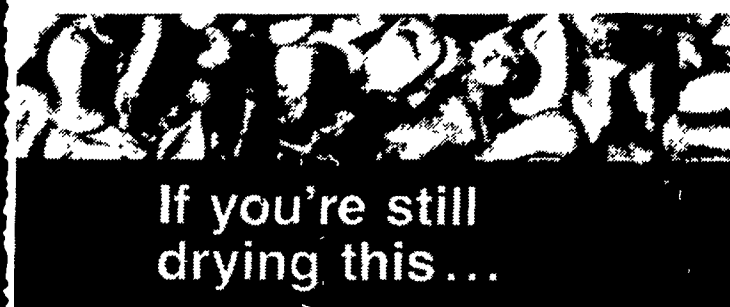
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Field trip suggested for weed control analysis

Now would be a good time to take a walk through your fields to assess your weed control program's effectiveness. That's the consensus of opinion from a recent survey of weed specialists across the nation conducted by Stauffer Chemical Company. The specialists surveyed included Dr. Vivan Jennings of Iowa State, Dr. Fred Slife of University of Illinois, Dr. Arnold Appleby of Oregon State, Dr. Nathan Hartwig of Pennsylvania State, and Dr. Douglas Murphy with Stauffer Chemical Company.

One of the major advantages of a fall weed tour, according to the agronomists, is that you can evaluate the success of your present program by determining how much of what species got through and the possible reasons for this happening. You'll also know what to expect next spring because if weeds are surviving through until harvest, they'll likely have produced seed for an increase in the infestation. Spotting these in the Fall is easier as the weeds are more easily identified when full grown and you can then plan your control program to zero in on present or potential problems.

In order to adequately assess control efforts, the agronomists stressed the practice of leaving a check strip. This will give you not only a sampling of your full weed spectrum, but also act as a control plot to determine effectiveness. Even 95 per cent control of a bad infestation may leave a lot of weeds, and a check strip is a good way to pinpoint control success.

Variables Affect Control

Herbicides form the core of most weed control programs these days, but there are a number of variables that come into play which can affect chemical performance. Taking into account such factors as weather, soil texture, organic matter content, pH, fertilization, planting dates and other cultural practices will aid in proper evaluation of your fall weed tour information.

If certain weed species have been left partially uncontrolled, these variables must be taken into consideration before a switch in chemicals or a change in cropping practices is called for. For example, an increase in rainfall and subsequent soil moisture can present ideal conditions for wet soil weeds like nutsedge to proliferate where drier conditions would help greatly to keep it in check. On the other hand, lack of rainfall won't affect the activation of soil incorporated herbicides like Sutan + and Eradicane while surface applied materials like atrazine need rainfall after application to place the chemical in the weed germination zone.

Soil texture plays a role in chemical performance making the selection of the proper material important. In sandy soils some chemicals tend to leach below the weed germination zone while in heavier soils they may be more effective. Conversely chemicals like Sutan + are more stable in sandy soils than some other herbicides.

Organic matter content also is a very important consideration. Some chemicals are adsorbed (become attached individual organic and clay soil particles and are prevented from doing their job), necessitating higher



rates for optimum control. The opposite is also true in that weakly adsorbed herbicides may be over-applied in light soils causing injury problems. Information concerning how to adjust rates for soil composition can be found on the herbicide label.

Soil pH has a pronounced effect on triazine type herbicides. In basic soils with a pH of 7 to 8, there is a super-active condition that occurs with the use of triazines which may cause injury problems. However, in acid soils, the addition of lime may be needed to enhance triazine effectiveness, according to Dr. Nathan Hartwig, weed specialist at Penn State.

Your fertilization can affect weed control in that you are literally feeding weeds as you fertilize your crops. Any weeds that do escape herbicide treatments will be that much more vigorous and competitive with the crop. The ideal way to deal with this is to eliminate weeds completely. Of course this is not always possible, but the better your weed control program is, the more fertilizer there will be available for your crops.

Cultural practices such as tillage methods and planting dates probably affect your control efforts more than you realize. Consider this situation as an example: As planting dates are moved up, weeds like foxtails that can germinate in early May have previously been controlled through early season tillage. They are being moved into a more competitive situation with crops like early planted corn because the pre-season tillage takes place before they germinate. Your weed control program in a case like this should lean more on chemical than cultural control as planting dates are moved forward.

A different course of action is required with perennial weeds like nutsedge and johnsongrass, however. Early

season tillage to chop up the underground reproductive organs of these weeds is a major part of a successful control program. Many weed specialists support the view that planting dates should be delayed if necessary to assure proper working of the soil, which, when coupled with chemicals like Eradicane, constitutes an effective johnsongrass control program on corn, for example.

Tillage practices can make or break a perennial weed program. Weeds like quackgrass and Johnsongrass produce underground reproductive organs which must be chopped up to be effectively controlled by Eradicane. Reduced tillage should not be considered in fields with bad perennial infestations like these. You should think more along the lines of rotating to a crop like corn where these weeds can be controlled by tillage and a suitable chemical like Eradicane.

Weed Spectrum Can Shift

An additional reason to take a weed walk is to determine whether your weed spectrum is changing and if new species are becoming established. Continued long term use of a broadleaf herbicide like atrazine alone, for example, has allowed fall grasses (fall panicum, witchgrass, crabgrass) the elbow room needed to move in and take over in many areas where broadleaves previously had been the major problem. A delay in recognizing such a shift can cost you both in terms of yields and misdirected herbicide expenses. Weeds don't invade overnight, it usually takes a few years, and if you can prevent a species from becoming established you are ahead of the game. As the old adage goes, "an ounce of prevention is worth a pound of cure." One way farmers are putting this to practical use is the widespread move to broad spectrum tank mixes and sequential chemical applications like Eradicane followed by atrazine or dicamba (Banvel) to prevent new population buildups.

What To Look For

What do you look for when taking a weed walk in the fall? First try to determine what weeds were not being controlled and compare their populations to those in the check plot. If certain species are escaping, the next step is to determine why. Is it due to the herbicide or cultural practices that you used or some other variables? Search for new infestations of perennial weeds. Small patches are easier to control than widespread infestations.

When trying to assess herbicide performance, look for any kind of uneven control. If there is streaking, you can be pretty sure your application is part of the problem. If there is control in high ground but not low, possibly the organic matter content varies enough that herbicide adsorption is the culprit. A change in chemicals or cultural practices may be necessary to offset some of these factors. Rotation of crops and/or herbicides to key in on tough problem weeds may also help.

Look for new infestations around field edges, you may be having weed seed supplied free of charge from fence rows or neighboring fields. If you spread manure, that could be a source of reinfestation.

Examine problem areas where control was poor or injury occurred and try to figure out the cause in terms of the variables outlined above. If none of these quite fit, contact your county agent, your supplier, or a chemical company representative, as they may have encountered some of these problems before. The important thing is to evaluate your weed control program and determine if it is working as well as you'd like. The benefit of the fall tour is that you'll have a handle on the situation rather than having to rely on trial and error or guesswork next spring.

One tool that could help you further detail your control measures is a weed map. Though still not widely accepted by many growers, it is an excellent tool for long-term strategy evaluations and pesticide decision making. Soil Conservation Service maps with acetate overlays are highly suitable for plotting weed problems and movements in relation to some of the factors outlined above.

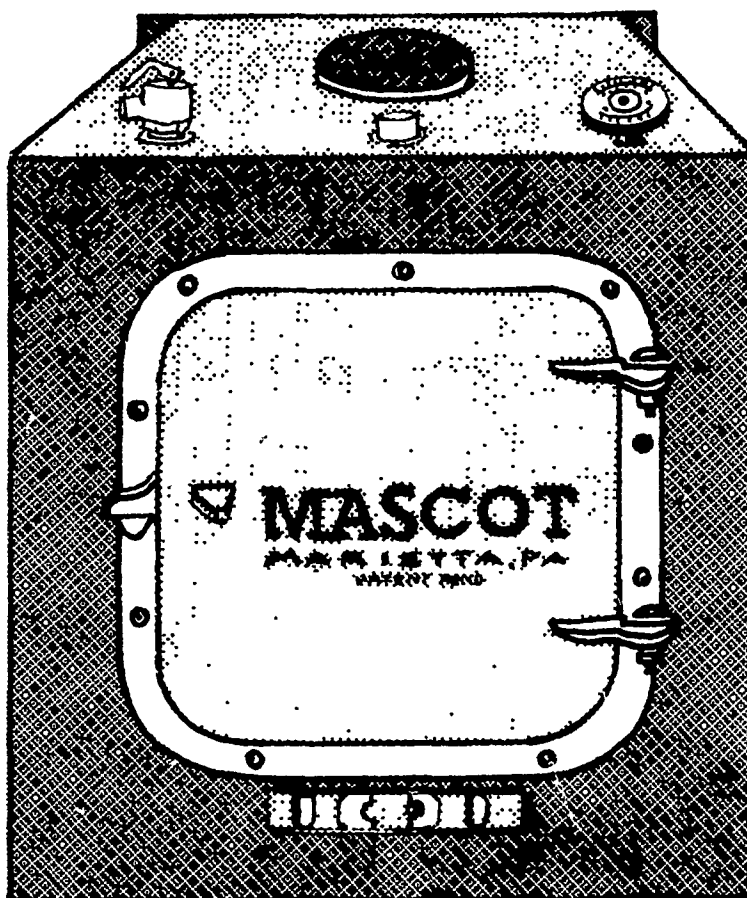
What it all comes down to, is that with the narrow input-to-profit ratios growers are dealing with these days, anything you can do to increase the efficiency and accuracy of your management tools, pays off with interest. A fall weed analysis of your fields is an important element of the "total management" approach to farming now so necessary to increase profit potentials.

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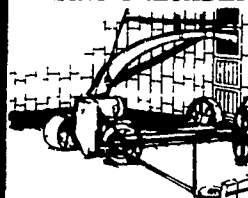
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WEAVER CO.
New Providence
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New Case 2470 tractor
Uni-Loader & chisel
plows
Used Case 1070, 200 hrs.
1030, 830, 430 diesel
tractors
JD 70 & MD Farmall
diesels
Case 630, 530 & DC gas
tractors
Gehl forage boxes from
\$900 up
New Idea & Hesston
Equip.

CLAIR J. MYERS
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1 1/4 mile N. of 30 on
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Open till 9 P.M.



Allis-Chalmers
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Equipment
Dealership
TOWNE TRACTOR
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P.O. Box 87
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Complete line of Parts
We Service what we Sell

EQUIPMENT
FOR SALE

2 - Row Ford Picker,
mtd.
1 - Row Mounted Ford
Snapper Picker
2 - Row Mounted Ford
Picker for JD 4010
NH 1469 Self-propelled
Haybine
NI Cut/ditcher, last
year's model.
NH 12' Haybine pull
type
JD 434N Corn Head
4 - Row Wide Corn Head
for NH 975 combine
Corn Head for Ford
642, narrow row
(New) NH 1034 Bale
wagon
SPREADERS:
NH 345 Tank
TRACTORS:
IH 574 w-1850 loader
IH 400 Diesel
Farmall Super C
Ford 4000 Select-o-speed
Ford 8600 w/cab
CHARLES S. SNYDER
INC.
RD 3 Tamaqua, PA
18252
Phone: 717-386-5945



WE HAVE THE TRAC-
TOR AND DEAL TO
SUIT YOU...SO SEE
US.

COME AND SEE OUR
LINE OF TRACTORS

NEW
John Deere 4430
John Deere 2640
USED
Allis-Chalmers C
Allis-Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 830 D
John Deere 1520
John Deere 2010 G & D
John Deere 2630 D
Massey-Harris 30
Massey-Ferguson 35 G
(Turf Special)
Massey-Ferguson 65 D
USED CORN PICKERS
JD 227 fits 620 and 60
JD 237 fits 2510 and 3010
NI 10 1-row
NI 325 2-row
Woods 16-4 1-row

SEE US ALSO ABOUT
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CHARGES ON NEW

AND USED
TRACTORS.

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Used Oliver 1550 Gas
Tractor \$4,300.00
Used Ford 801 Diesel
Tractor
Used IH M Tractor
w-power kit
IHC Model 303
Combine, 13'
Grain head, 2-row
Corn head
Used LM 438 corn
head
(New) Model L or M
13 ft. Grain
Header
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w/4 Row Corn
head
Used 1976 Gleaner
"KKS" combine
w/90 hrs., 12'
grain head, cab,
grain saver.
Used NI 315 sheller
for Mtd. Corn
Picker
AC 904 windrower
\$1,200.00
Used American
Grain Dryer

USED 1 YEAR
AC 20 FT. HEAVY
DUTY DISC HARROW
MUST SELL!!
CALL NOW!!

NEW
FARM HAND
F89-A
FEED PROCESSOR
(Recutter-Blower)
F O B our store
\$3,200.00

Ready for Immediate
Delivery

GT Grain Dryers &
Sunflower Disc
Harrows



WICKLEY'S
DAIRY
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Herndon

FARM EQUIPMENT

USED EQUIPMENT

New Richardton Dump Wagon
J.D. 4-Row Corn Head 444

USED COMBINES

J.D. 95 w-corn & Grass Head
M.F. 760 w- (1) 4-Row Wide (1) 6-Row Narrow & 15 ft Grain Head

USED TRACTORS

Case 1370
Case 1070
Oliver 1650

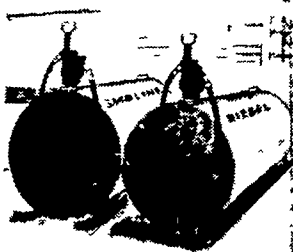
A.C. D19
A.C. WD 45
IHC 606
IHC 544
IHC 340

GRUMELLI FARM SERVICE



Quarryville
Phone 786-7318

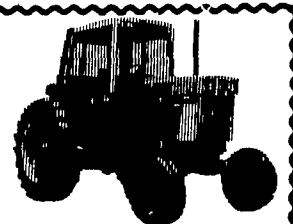
FARM EQUIPMENT

FOR SALE
New Fuel Tanks and Pumps

All Types Available
Call for information

AGWAY PETRO.

Box 1197, Dillerville, Rd.
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Phone 397-4954

**NEW TRACTORS IN STOCK**

Farmall 1086 with air, 20.8-38 tires
Farmall 886 (rops)
Farmall 686
674 D
574 D
464 gas & diesel
364 D

NEW EQUIPMENT

IH 16x7 Grain Drill
IH 13x7 Grain Drill
IH 110 Forage Wagons
Woods Rotary Mowers in stock

Int. 510 5-bottom plow

USED EQUIPMENT

Oliver 361 plow

Int. 544 gas tractor & loader

Waiver of Finance On New Equipment

LAMB'S FARM MACHINERY

Thorndale, PA

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FARM EQUIPMENT

FARM EQUIPMENT

FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
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- Electric Gates
- Al Chutes
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- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

EXCELLENT USED EQUIPMENT

Ford 9600, 550 hrs., cab, air, duals
Ford 8600, 1500 hrs., cab, air
Ford 9000, 23.1 x 34 nearly new tires
Ford 8000
Ford County 6, 4 WD, 1500 hrs.

Ford 5000 row crop, cab, air, dual 18.4 x 30's
Two Jubilee's
Two 860's, one gas, one diesel
JD 6600 combine, 444 head 15 ft. grain table, excellent.
MF 65 with loader
Farmall M

Lots More Good New & Used Equipment
Phone Sherman DeMaris or Stoney Duffey

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Rt. 404, 1/2 mile East of U.S. 50
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SPECIAL PRICES ON USED COMBINES

IH 503 combine w/4 row cornhead & 13 ft platform
JD 95 combine w/4-row cornhead & 13 ft grain platform
Two IH 203 combines, one w/10 ft platform & one w/13 ft platform One #228 2-row cornhead
MF 80 combine, 12 ft grain head

PRICED \$3,500 to \$17,500.

Oliver 1850D tractor with cab \$9800.

W. M. HOBENSACK & SONS

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Ivyland, PA 18974
Phone 215-675-1610

FARM EQUIPMENT

FARM EQUIPMENT

SPECIAL PRICES ON NEW LEVER HARROWS

	(not set-up) List Price	SALE PRICE
12 Ft Pull Type	\$580.	\$465
12 Ft Lift Type	\$720.	\$579
10 Ft Lift Type	\$660.	\$530.
16 Ft Pull Type	\$750.	\$600.

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717-243-2686

Carlisle, Pa.

SPECIAL OF THE WEEK

1500 GAL. HESSTON SELF LOADING LIQUID MANURE TANK
Only 1 1/2 years old.

\$3,200.00

EQUIPMENT FOR SALE OR LEASE**BADGER**

3,000 gal. liquid manure tank
1,500 gal. vacuum tank

205 Bushel manure spreader

Forage Wagons

Forage Blowers

Persuader Pump agitator for Lagoons

SHOW-EASE STALL CO.

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Lancaster, Pa.

Ph: 717-299-2536

**NEW LAWN & GARDEN EQUIP.****(BARGAIN PRICES)**

Buy Now & Beat Next Year's Price Increases

1-Bolens G10 - 10 hp 38"

Mower (\$1873 now \$1500)

1-Bolens G12 - 12 hp 42"

Mower (\$2337 now \$1800)

1-Bolens G14 - 14 hp 42"

Mower (\$2473 now \$2000)

1-Satoh Beaver Tractor

4 Wheel Drive (\$3448 now \$3000)

1-Satoh Beaver Tractor

2 Wheel Drive (\$3197 now \$2780)

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Hickory Hill, PA

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Warehouse and Factory Service.

For Service Call 717-354-5566.

BALDWIN ELECTRIC MOTOR DIVISION, INC.

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Honey Brook, PA

USED COMBINES:

Prices Reduced.

IH 203 with grain head and 2 row corn head

IH 315 with grain head and 2 row corn head

IH 615 with grain head and 2 row corn head (used 1 year)

IH 715 with grain head and 4 row corn head.

With proper down payment and credit approval, finance charges will be waived until June 1, 1978.

CAMPBELL SALES AND SERVICE

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**USED NEW IDEA PICKERS**

• 323 1 row picker New! \$3,400

• 325 2 row picker sheller 2 year old sheller nice

• 324 2 row picker sheller

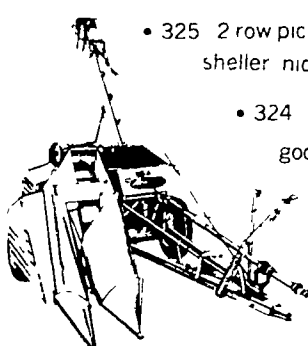
good condition many

new parts

ROBINSON BROS.

Delta, PA

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**A. L. HERR & BRO.**

Quarryville, Pa. 17566

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NEW EQUIPMENT

MASSEY FERGUSON: 43 plow (3 btm.); Post hole digger; 54 Blower, 720 & 520 Tandem Discs. - Balers

CASE: Chisel Plows; Unloaders Mod. 1740-1816-1830-1845, Discs - offset and Tandem: Tractors 1410, 1210

Stand, 1212 Powershift, 1070 Cab, air, heat, 990, 995.

GEHL: CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 ton running gears. - 880 windrower.

NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-system & attachs. Cut-ditioner rakes, corn pickers.

MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

CASE COMPACT TRACTORS USED

Case, New Idea Elec.,

Bulens, Yardman, Sears

— USED EQUIPMENT —

TRACTORS

Farmall 400

Farmall C

IH 444

Case 630

Case 970 w-turbo

SC w-loader

530 CK loader

Ford 4000D SU (500 hrs.)

JD 4020

NI 702D Uni-System

SPREADERS

N.I. 212, 213, 214, 202

J.D. 40

MISC.

Case Tandem Disk

Case Flail Chopper

N H. Hay Elevator

Forage Boxes

Cut-ditioner 270

MF mower 41 w/hyd. lift

Gehl Snapper SH 600

Saw Buck w/pulley for 8N Ford

CORN PICKERS

New Idea 2-Row narrow

New Idea #310 1-Row

SKID LOADERS

Case 1737, and 1740

NEW IH 715 & 815 COMBINES IN STOCK AND READY FOR DELIVERY**MODEL 601 FMC BEAN POTATO HARVESTER IN STOCK!****USED EQUIPMENT****TRACTORS**

IH 464 gas

Farmall Cub

Farmall A with Cult

Farmall M

Farmall H

Farmall Super H

Farmall B275 D w/loader

MF Pony with Rotary

Mower

AC Model C Tractor with

plow & cult

MM M602 - \$3700

Ford 801

JD "B"

JD 730 D, Direct Start

HAY EQUIPMENT.

Sickle Bar mower for JD A

or B

46 Int. Baler with Thrower

IH 1300 3 pt Hitch Mower

JD Mower to fit H or M

NH Mower for H or M, Pull

Type

NH 275 Baler w Thrower

Gehl FH 84 Field Har-

vester with Hay Pickup

& 1 row Corn Head

IH No 14 Rake

JD 894A Rake

TILLAGE.

JD 950 12' -Packer

Mulcher, Like New

IH 5-Bot 700 Auto Reset

Mohawk 10' 3 pt Hitch

Chisel Plow

AC 9 ft Disc Harrow

IH 12' Disc Harrow

(2) 5 Bottom Oliver hyd

reset

IH 560 6-Bot plow

IH 12' pull type Harrow

9' Glenco trailing Chisel

IH No 55 13' Trailing

Chisel

Oliver 2 Bot Trailing plow

IH 70 4 Bot Trailing Plow

MISCELLANEOUS

JD 3 pt Hitch Spinner

Spreader, like new

10' Ezee Flow Lime

Spreader

NH 10 ft Lime Spreader

JD 707 15 ft Rotary Mower

11' Chattanooga Single

Packer

10' Chattanooga packer

Sauder Loader & Scraper

For Ford

11' Brillion Packer with

Transport

12' Brillion Single Packer

with Transport

Lamco Forage Wagon

Myers Silver Cloud Air

Blast Sprayer

NH 345 Manure Spreader,

Good Shape

MH 2 Row Self Propelled

Corn Picker, \$500

FALL SPECIALS**VICON EQUIPMENT:**

One PS 2000

spreader, 4500 lb

capacity, list price

\$4395, SALE

PRICE \$3000

One PS 1001 T

spreader, list price

\$2045, SALE

PRICE \$1395

One SF 2 450 power

harrow, 15 ft list

price \$6200, SALE

PRICE \$4195

One MF 2 300 power

harrow demo, 10

ft list price \$4895,

SALE PRICE \$3200

Donahue carrier

trailer 7 x 28 with

tire, \$1700

Jamesway belt feeder,

50 ft, complete

FARM EQUIPMENT



USED EQUIPMENT FOR SALE

JD 4230 Tractor w/ canopy, QR, 320 hrs., \$16,000
Ford 2000 w/567 hrs. \$4,900
Ford 772 Loader like new \$1,000
JD 145A 3-14 Plow (demo) \$950
MF Model 52 12' disc \$1,000
Waiver of Finance on New & Used Tractors til March 1, 1978

TOBIAS EQUIPMENT CO. INC.
Halifax, PA 17032
Phone: 717-362-3132



TRACTORS & EQUIPMENT

Brillion 7' 3 pt Chisel Plow
Brillion Landscape Rake
Oliver 550 Tractor
NH 282 PTO Baler
NH 479 Haybine
IHC 27V Mower
Woods RM90 & C80 Mowers
IH 990 Mower Conditioner
NI 9' Mow/ditcher
NH 717 Forage Harvester w/corn head
JD #35 Harvester w/2-row N corn head & pickup
Brillion 12' Field cultivator, pull type
MF #62 2B-14" 3 pt Plow
IH 550 Spreader
NH 880W Windrow pickup
Ariens Lawn Tractor w/mower 14 H P
Ford #907 Flail Mower, 6 ft for 3 pt
N H Wagon Chassis
N H 56 Rake
N H 354 Mixer-Grinder



NEW M.F. EQUIPMENT

MF 68 Rotary cutter
MF 129 Chisel Plow
MF 160 Spreader
MF 110 Spreader
MF 880 4B-16" Plow
MF #43 2B-14" Plow
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6 1/2'
MF 25 Disc Harrow 8'
MF #5 4 ton wagon
MF 22 Baler Thrower
MF #39 Corn Planter
MF 63C Corn Head
MF 44 Corn Head
MF #35 Sub Soiler
MF 50C Tractor w/MF 300A Loader & MF 54A backhoe
MF 40B Diesel Tractor w/34A Loader
MF 20C Tractor w/cab & MF 32A Loader
MF 285 Diesel Tractor
MF 1200 Lawn Tractor w/mower
S.G. LEWIS & SON, INC.
R.D. 2 Box 66
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215-869-2214

FARM EQUIPMENT

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
1495 SP Haybine
9 & 12 ft. haybines
1400 SP Combine
707, 718 & 890 Forage Harvester

14, 230, 234 & 238 Wagons
25, 27 & 28 Blowers
676 & 790 Manure Spreaders
Mowers, Balers & Rakes
Pickup Heads, 717, 880

N.H. USED EQUIPMENT
460 & 461 Haybines
58 Bale Thrower
354 Grinder-Mixer

MISC. USED EQUIPMENT
Brady Hay Conditioner
Oliver 520 Baler w-thrower
Starline 710 & 830 Spreaders
JD #5 Mounted 3 pt. Mower
Winpower PTO 12-20 Generator

AC 720 Fg. Harv. w/2-R Adj. Head

Ford Mounted Rake
Case 28' Elev. w/motor

VanDale Silo Unloader (w/5 H.P. motor)

ROYA. BRUBAKER
SALES & SERVICE
700 Woodcrest Avenue
RD3, Lititz, PA
Phone: 717-626-7766



NEW TRACTORS

White 2-50 Diesel Utility
White 2-60 Diesel Utility
White 2-70 Diesel w/ROPS

White 2-85 Diesel w/ROPS

White 2-105 Diesel
White 2-135 Diesel w cab & air cond. 20.8 x38 tires

White 2-155 Diesel w/cab & air cond. 20.8x38 tires

USED HARVESTERS

Fox 1546 w/2 row wide corn head, completely reconditioned 540 PTO, new knives, (3 spiders) and new 4" screen. Ready to go to work. \$2500.00.

Fox 425 w/1-row corn head and elec. knife sharpener, 540 PTO, reconditioned and new 4" screen. \$3250.00

Gehl FH84 w/1-row corn head, ready to work. \$1,250.00

***750.00**

We carry a complete inventory of FOX parts. Check us for your replacements. We ship UPS.

Gehl 87 Forage Blower, good cond.

Oliver #5 Corn Picker 1-row

MM 1-row Corn Picker

Used 14 ft. Flat Truck Body w/steel bulk head \$750.00

Used 16 ft. Truck Grain Body w/40" Plywood sides, used 1 year \$1,250.00

FARMERSVILLE EQUIPMENT, INC.

RD4, Ephrata, Pa.
717-354-4271
Store Hours
Daily 7:30 - 5:30
Sat. 7:30 - 3:00

FARM EQUIPMENT

TRACTORS

Ford 5000 D (new)
Ford 8000 w/Duals
Ford 5200 D
Ford 5000 D
Ford 4200 D
Ford 3600

Ford 901 w/2-row mtd corn picker

Ford 801 D
Ford 651 w/loader

8N's and 9N's
MF 165 D

MF 150
MF 135

MF 35
MF 30
MF 20

JD 1020 w/Loader
JD 2010 Gas and Diesel

JD 630 3 pt live PTO
JD 50 w/3 pt

JD LA w/equip
AC 160

AC D17
AC D14

Farmall 560 D
Farmall 504

Farmall Super M
Farmall Cub w/rotary mower

EQUIPMENT
NI 323 Corn Picker (new)

#10 NI Corn Picker
New Gravity Flow Grain Bins

7 ft NI cut/ditcher
Ford 6-16 Auto reset plow

AC 2 & 3 B Snap Coupler Plows

3 pt Chisel Plows (new)

KELLER'S FARM MACHINERY, INC.

116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

NEW TRACTORS

White 2-155
White 2-135

White 2-105 w-cab
White 2-85

White 2-60
White 2-50 w-4 wheel drive w-Dunham loader

NEW EQUIPMENT
NI Uni 706 diesel, 95 hp. w/717 Combine

NI 737 Husking Unit w/744 4-row head

(4) NI 323 Corn Pickers
(2) NI 324 Corn Pickers

(2) NI 325 Corn Pickers
(1) NI 329 Super Sheller

USED EQUIPMENT
Oliver 2050 Tractor 130 H.P.

MM G1000 Tractor
MM U Tractor

MM U302
Case 511

JD 40 Tractor w-cultivators

NI 730 4-row wide corn head

NI 704 Uni-System Power Unit

NI 701 Uni-System w/2-row Picker

Fox 2-row snapper head
Fox Flail Head

Glencoe SS9 Soil Saver
Hesston 520 Windrower, hyd. w-10' head

(2) Hesston 30 Stakhands

Artsway 425C Mixer Mill

Bearcat PTO Roller Mill

NH 283 Baler w/thrower 1 yr. old.

Fox 2000 Forage Harvester w/narrow row head, 1 yr. old.

Fox Custom 90 Forage Harvester, 2-row narrow head & pick-up

NH Forage Wagon
Fox Forage Wagon

beaters & roof
Gehl Forage Wagon

Dion Forage Blower
Kewanee 40' Elevator

Sunflower 18' Folding wing Chisel Plow

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-5280

FARM EQUIPMENT

NEW MACHINERY IN STOCK

M.C. Rotary Scythe
M.C. Chopper
Zimmerman Elevators
Horse Drawn disks \$665.00

9'3" Taylorway Disk \$1785.00

Custom Bilt Manure Elevators

Vicon Disc Mowers
Vicon Fert. Spreaders

Landoll Soil Master
Danuser Post Hole Digger

Hawk Bilt Manure Spreaders

Model 157 \$2,050.
Model 207 \$2,520.

Chisel Plows-5 Models to choose from

Air Driven Circulating Fans

Hydraulic and Air Supplies

Ford Power Units 4, 6 & 8 with clutch reductions

Used Gehl recutter, good condition

New Gehl Machinery in stock

TR600 2-row Head Special Price

CB 800 Harvester
CB 700 Harvester

HA 1000 Hay Pickup
FB 99 Blower

5-6-8-10 Ton Wagons

ZOOK'S FARM STORE

Box 222 RD#2
Honey Brook, Pa. 19344

FARM AND INDUSTRIAL EQUIPMENT

Tractors, John Deere, Farmall Ford, Oliver, Allis Chalmers, Case, Massey Ferguson, Moline, Deutz, David Brown, Cockshut, Porcha, & Nuffield. Pull CORN PICKERS, N.I. 2 R. \$1595.00 and up. N.I. 1 Row \$695.00 and up; A.C. 1 Row \$395.00 and up; J.D. 1 Row \$785.00; W.B. 1 Row \$295.00; N.I. 2 Row Picker Sheller \$2650.00. MOUNTED TYPE-J.D. 237 \$850.00; J.D. 227 \$375.00; Ford 2 Row \$675.00; Ford 1 row \$375.00; Oliver 1 Row \$695.00; Case 2 Row \$295.00; A.C. 2 Row \$250.00 and more mounted Pull Pickers not listed. Harvesters 1 and 2 Row Fox, N.H., Ford, Int. and A.C. 2 Row Fox Harvester Header. New Idea Cut-ditcher. Forage Boxes, Gravity Boxes, Farmhand Blurr Mill, Gehl Recutter, Elevators, Corn Drags, Feed-grinder Mixers, PTO Hemmer Mills, Roller Mills, 435 Corn Head, John Deere Tractor, with mounted Corn Pickers, Brillion Packer Seeders, Grain Drills, Disc Harrows, Plows, Chisel Plows, Howard 3 Pt. Roto Tillers, Stone Picker, Rotary Mowers, 1 1/2 Ft. Wood Chipper, 2-3-4 Bottom Rollower Plows, Tank Spreaders, Skid Steer Loaders, Cultimulchers, Cork Lifts, Loaders, Backhoes, 4 wheel Drive Pay Loaders, Crawler Tractors, Trenchers, Hundreds of Farm Tractors. Lots more Equipment not listed.

CLYDE E. KEENER

Intersection of
Rts. 72 & 283
Lancaster, Pa 17601
Phone 717-569-9861

FARM EQUIPMENT

FOR SALE

1967 GMC 14' Refrig. Body Electric Motor 220-V- single phase \$1050.00

JOHN DEERE 60 with 2 row cultivator \$1000.00

I.H. 1206 CAB DUEL WHEELS WIDE FRONT 3 POINT HITCH DUEL HYDR. \$9500.00

1963 GMC 5000 Model 17' flat dump body with grain sides 10 x 20 tires. 5 speed trans. 2 speed rear air brakes \$1750.00

PHONE (215) 493-3040

USED EQUIPMENT

Ford 5000 four wheel drive

Ford 5000 eight speed diesel

John Deere 3020 Power-shift diesel

Massey Ferguson 175 Diesel w/loader

International 706 Diesel

New Idea one and two row corn pickers

Ford, International & Oliver 4 bts. plows

DEALER INQUIRIES WELCOMED

CLOSED SUNDAYS

Norm Shores Tractor Sales

R.D. 5
Towanda, PA 18848
717-265-9014

USED EQUIPMENT

• Int 1456 4-Wh Drive Tractor

• Case 1740 Unloader

• NH 325 2-Row Picker

• NH PTO 77 Baler

• Case V-12 Shredder

• MF 414 Plow

• Easy-Flo Cutditcher

• NI Unsystem - 702 Tractor, 710 Combine & 760 Harvester

• 320 Hesston Windrower, Self Propelled

• Case 5-Bot. Plow, Semi-Mtd.

• 6 Bottom MF Plow

• MF 5-Bot Plow, Semi-Mtd.

• JD 40 Tractor with Cult.

• DC Case Tractor

• Case 1537 Unloader

• Case 32 ft. 6 in. Auger

• MF Flail Chopper

• Wood Bros., 1 Row Picker

• MF 1150

• JD 227 Mtd. Corn Picker

• Colby 2 beater Forage Box w. Running Gear

• IH Loader

• Case 555 Windrower

• Ford 4-Row Corn Planter

• John Deere 2 Row Planter

• John Deere MT

• Hesston Stakhand 30

• 990 David Brown

• Selectomatic 990 David Brown

• JD 4-Bot. Trailer Plow

HARVESTERS

• IH 55 Harvester

• Case 300 Harvester

8 Used Spreaders

★ to Pick From! ★

1200 BUSHEL CORN CRIBS AT SPECIAL PRICE



ZIMMERMAN'S FARM SERVICE

Bethel, Pa
Phone 717-933-4114



JAMESWAY, DUNHAM SATOH, ARIENS

NEW CASE TRACTORS

885 1410
990 970
995 1070

1816 & 1830 Uni-loader
10 Tooth Chisel Plow

NEW SATOH TRACTORS

550 Elk
650 Bison

NEW EQUIPMENT IN STOCK

N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders

Free Finance on Harvesting Equip. till Sept. 1, 1978 and Hay Tools till June 1, 1978.

USED EQUIPMENT

3020 JD Diesel, WF, Ex. Cond.

730 Case Tractor good cond.

1740 Case Uni-loader Diesel

NH 467 haybine

JD 24T Baler w-thrower (3) NH 717 Harvester

NH 327 Spreader

Dunham Corn Crib, 1200 bu.

DEPENDABLE MOTOR CO.

East Main St.
Honey Brook, PA
215-273-3131



JD 5020 w/Cab & Duals

JD 4430 w/roll guard

JD 3020 Tractor

JD 4020 Power Shift, wide front

JD 4020 narrow front

JD 4020 Side Console WF

JD 4020 Side Console WF-w-cab

JD 2510 Tractor

JD 2010 Tractor w/WF

JD 2016 Diesel

JD 60

Ford 9N

(2) JD 112 Lawn & Garden Tractor

JD 4400 Combine w-4R cr. hd. & platform

JD 55 Combine w-platform & 2-R corn head

JD 3800 Chopper w/2 row corn hd.

JD 3800 Chopper w/2-row corn hd.

JD 38 Chopper w/2-row corn hd.

JD 34 Chopper w-1-row Corn Head

Fox Chopper

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS

JD 4620D Cab
JD 4230D
JD 4020D Cab SOLD
JD 4320D Cab
JD 4020D side console
JD 2520 gas wide frt
JD 2030D Ind L PTO
JD 2020 gas
JD 1020 gas w/loader
JD 8: SOLD new
IH 1456 cab
IH 1066 ca SOLD
IH 966 cat SOLD
IH 560 gas, WF
IH M and NI 12 roll picker
Oliver 1655D MF S90D

COMBINES

MF 410 Q.T. Plat.
MF 300 Q T Plat
Gleaner E III 2 heads
IH 315 2 heads real nice

CORNHEADS

JD 335, 334, 235, 244
MF 44-24-222
IH 229

TILLAGE

JD BWF-several AW & KBA
JD Plowing Disk & an offset
JD & IH 3-4-5 Bot Plows

A GOOD SELECTION OF N.I. PICKERS
2 Row MTD 12 Roll, Wide & Narrow Pull
8 & 12 Roll, 1 323 - 1 #5 Oliver

It is my pleasure to announce
that JOHN BOLTON has accepted
a Salesman Position
We are capable of serving our many friends
in the agricultural community

GUNTHER HEUSSMAN INC.
So. 5th St. Emmaus, Pa. 18049
215-965-5203

USED EQUIPMENT

NH 770 Harvester with Cornhead & Pickup
Fox IF546 Harvester with 2 Row Wide Cornhead & Pickup
AC 50 Harvester with Cornhead
IHC 350 Harvester with Cornhead
NH 717 Harvester with Cornhead
IHC 45 PTO Baler
NH 275 PTO Baler & Thrower
Oliver 4, 2-Row Mounted Cornpicker
Ford 602-1 2-Row Mounted Cornpicker
NI Model 10 1-Row Cornpicker
NI Model 7 1-Row Cornpicker
JD Model 18 1-Row Cornpicker
IHC Model 1PR 1-Row Cornpicker
NH 23 Forage Blower
JD Hay Crumper
MF 419 Farm Loader for MF 180
346 NH Tank Spreader
365 NH Tank Spreader

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

USED EQUIPMENT

JD 6600 w/new 4-Row
Corn Head
JD 4020 Diesel Tractor
JD 3020 Gas Tractor
(2) JD 2030 Tractor
JD 2020 Diesel Tractor
Deutz 13006
AC D19 Gas Tractor
1855 Oliver Diesel
Massey Ferguson 180 Diesel
Tractor
1200 David Brown
(1) JD 6600 Combine Diesel
13' grain platform, less
than 500 hrs.

NH 269 Baler w/thrower
New Idea 270 Cut/ditioner
(2) (4) NH 717 Harvester
(1) (2) JD 35 Harvester
New Idea 212 Spreader
3 beater
NH Tank Spreaders
JD Spreaders
IH Spreader 175 bu.
JD 100 Disk 3 point
JD AW Disk
Dunham Roller Harrow 14 ft.
JD 350 4-B Plow with
Midwest Harrow
JD 1600 Chisel Plow

NEW EQUIPMENT

JD 2240
JD 336 Balers
JD 35 Harvester
JD 3800 Harvester
JD 1209 Mower Cond-
itioners
JD 100 Disk
JD 440 Disk
JD 1630 Disk
JD 205 Rotary cutter
JD 7000 6-row N Planter

NH 707 Harvester
NH 479 Haybine
NH #8 Forage Wagons
NH 890 Harvester
NI 325 2-Row Picker
NI 323 Picker
NI 324 2-Row Picker
NI 319 mtd Picker w/12 roll
husking bed
Grinder-Mixers Models
353-355-357

FREE FINANCING On New And Used
Mower-Conditioners & Balers, Til
June 1, 1978. New & Used Forage
Harvesters, Forage Boxes and Blowers
Till Sept. 1, 1978
New and Used Tractors
Till March 1, 1978

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A. B. C. GROFF, INC.

New Holland, PA PH: (717) 354-4191



FARM EQUIPMENT

FARM EQUIPMENT

BARN FOR SALE

150 YR. OLD PEGGED BARN

BEST OFFER

Must Be Dismantled.
Dimensions 30'x75' with attached smaller unit.
Phone: 215-489-6633
Write:

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511 Gravel Pike
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SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H&H



JUST TRADED
1976-185 hrs. JD 330 D combine w/213
platform, 2-row cornhead, 3-row
narrow cornhead.

USED EQUIPMENT

AC 7000 tractor, 555 hrs., Massey Ferguson 35 G
like new (clean)
JD 3020D PS tractor Ferguson 20 w/loader
(overhauled) Satoh 650 G w/mower,
IH 300 utility w/loader 35 hrs., like new
rotary mower JD BWF 13' disc
IH 460 G w/3 bottom plow JD 110 11'5" disc
IH H tractor JD RW 8' disc
IH M tractor JD 8' JBA disc

NEW EQUIPMENT

4230 QR tractor 110 11' 5' disc
2240 QR tractor 110 12' disc
2440 QR tractor 70 skid steer loader
7000 planter

New H&H forage wagon 14' w/8 ton wagon,
'2895

ROBERT E. LITTLE INC.

Zieglerville, PA 19492
215-287-9643

OCTOBER SPECIAL

AT MECKLEY'S

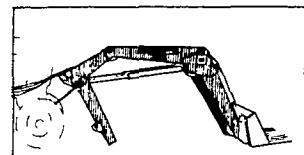
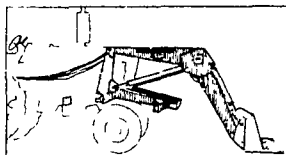
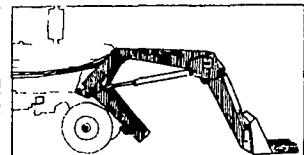
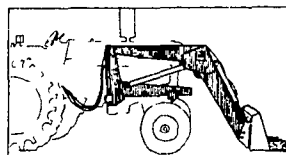


FREE IHC 2250

MOUNT-O-MATIC

LOADER

With the purchase of a
464, 574, or 674 Tractor
Listed Below.



IHC 464 Diesel Tractor with a 2250 Mount-O-Matic
Loader FREE with Purchase of Tractor
***9,855.00**

IHC 574 Diesel Row Crop Tractor with ether starting
aid, single hyd valve, differential lock, front end
bumper weight front end mounting bracket, 1 set
rear wheel weights, calcium chloride and freight
***11,849.00**

Get a 2250 Mount O Matic Loader with external hyd
valves for loader, 72" manure bucket, 72" tine cover
FREE with the purchase of the above tractor

IHC 674 Diesel Row Crop Tractor with ether starting
aid, single hyd valve, differential lock, front end
bumper weight, front end mounting bracket, 1 set
rear wheel weights, calcium chloride and freight
***13,084.00**

Get a 2250 Mount-O Matic Loader with external hyd
valves for loader, 72" manure bucket, 72" tine cover
FREE with the purchase of the above tractor

MECKLEY/DALMATIA

Dalmatia 758-3021
758-6491

FARM EQUIPMENT

FARM EQUIPMENT



Electra Series
AGRI-ALTERNATOR
BY KATOLIGHT

MODELS: 150S (15,000 WATTS)
-250S (25,000 WATTS)
TWO GREAT
AGRI-ALTERNATORS



LOOK TO KATOLIGHT FOR DESIGN WITH

ENGINEERING EXCELLENCE!

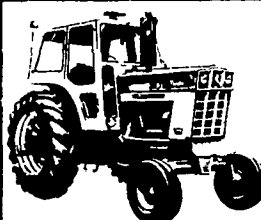
1. STATICALLY EXCITED - with power boost for excellent motor starting.
2. POWER ENGINEERED - for 80 per cent power factor loads.
3. BRUSHLESS EXCITER - solid state for quick surge response.
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5. CLASS "F" - insulated throughout. Weather and rodent resistant.
6. DEPENDABLE - gear drive to withstand shock loads.
7. SLOW SPEED - long lasting 1800 RPM operation.
8. CONVENIENT RECEPTACLES - duplex 120 volt and single 240 volt receptacles.
9. CAST ALUMINUM COOLING FAN - for maximum cooling efficiency.

REDUCE PRICE

on PTO or Diesel drive KATOLIGHT Alternators.
My experience Katolight is best on the market. Come
look why Katolight is better before you buy.

BYLER'S DIESEL REFRIGERATION
& PLUMBING

Star Route 665
Belleville, Pa. 17004



USED

EQUIPMENT

Farm Fans Automatic Batch Dryer, 2 years
old, Excellent

(1) (2) Used 986 Farmall's
IHC 1566 Tractor w/cab & air \$17,500
1971 JD 4020 Diesel, WF, Syncronange, roll
Guard roof, 3200 hrs. \$9,750

IH 234 Mounted Picker
NI 12 Roll Mounted Picker
(2) Narrow row 12 roll pickers
Massey 410 Combine
Massey 44 4-row Head
John Deere 730 Diesel 3 pt. hitch good
JD 70 Gas

IHC 766 w-cab
Farmall 1256 Tractor
1972 510 Massey Gas combine, real clean -
\$12,500

Uni 702 Gas w-cab & combine
JD 105 Combine w-Late Style Quick Tack
Heads

JD 3-row Narrow head for 55 Combine
Excellent 702 Uni Tractor, low hours
Several used 12 roll pull type Pickers
IHC 615 Combine w-hydrostatic variable speed
cylinder, cab and 2 heads, real clean-\$12,500
\$11,000. \$10,000.

Gleaners K & A Combines
Several Shellers for NI pull or mtd. Pickers
IH No. 227 Corn Heads
IH 844 Head, will fit old or new 815 combine
JD 443 Head

NI 3-row narrow Pull Sheller
Most Models Gleaner and New Idea Corn Heads
Mustang Skid Loader
Brand New 20.8x38 Goodyear Traction Torque
8 ply tires \$500 each mtd.
Several used 16.9-34 tires

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 Take Brenneman Road
at Graybill Bros. Garage, Refton.

Wanted - York rake, category "0", 3 pt. hitch. 215-HU5-5733.

For Sale - John Deere 4020, (2) John Deere 3020; Deutz 10006. 717-547-8062.

For Sale - Massey Ferguson Combine, only used on farm, 12 ft. head. 717-547-8062.



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SCHAEFFERSTOWN, PA

1/2 Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

Ask for Lee, Gene or Ralph

HOURS. Mon. thru Thurs
7:30 to 7:30 P.M.
Fri. 7:30 to 5:00
Sat. 7:30 to 12:00 Noon

SKID LOADERS

NH 268 Baler \$5500
NH 68 Hayliner, clean Call
Economy 8 HP., w-blade & mower \$550
Case VAC w-loader \$1000
Case 1537 skid loader \$3850
Cletrac crawler tractor w-pully and PTO \$750

BACKHOE LOADERS

JD 400 Diesel, very good \$9500
Case 580 \$8500
Hein Wanner C12 on tracks \$5500
GMC Diesel \$7500
JD 500 Diesel \$7500

CRAWLER LOADERS

AC HD7G (Cherry) \$7500
[2] AC HD6 \$5500 each
[2] AC HD5 \$3500 to \$4000
AC HD4, PS \$4500
JD 350 Super clean \$8500
JD 350 Gas \$6500
Cat 955 H \$9000
Cat 933 G 4-in-1 bucket-ripper & cab \$8500
Cat 955 12A Series \$7500
Cat 933 F \$6000
Cat 955 H w/ripper \$13,500
Cat 977 H w/ripper \$17,500
IHC 175 \$9250
IHC TD20, new chains, very good cond. \$9500
IHC TD6 4-in-1 bucket \$6500
IHC TD9 \$4500
[2] IHC TD9 for parts Call
IHC TD14, very good, clean \$6500
IHC T340 Gas, 4-in-1 bucket \$3000
Case 800 New motor, ex. cond. \$9500

WELDERS

Hobart portable 4 cyl. gas engine \$700
Lincoln 225 portable \$750

ROLLERS

5 ton Huber, 3-wheel Good \$1000
3 to 5 ton Huber \$2650
1 ton Western hydrostatic \$1800
1 ton Roll Pac \$1550

PAVERS

Layton Spreader Box \$3250
Littleford Spreader \$2400
Fordlane \$2600

TAMPERS

Blackstone Call
Stowe Call

TRAILERS

25 ton Hughes \$3500
15 Ton 5 wheel, good \$3000
3 ton 2 axle \$1000

RUBBER TIRE LOADERS

Cat 922 \$7500

CRAWLER DOZERS

AC HD9, very good \$6000
Case 600 Diesel \$2000
JD 440 Diesel \$2750
Cat D8 no blade \$2000
Cat D2, clean \$3000

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1963 Ford 10 wheeler dump 534 engine clean \$5800
1964 Dodge 10 ton dump \$3000
1965 Int. truck tractor, single axle, gas \$2750
1966 Chevy 10 wheeler \$4550
1968 Int. Truck Tractor, 220 Cummins 10 speed RR \$4850
1967 Chevy Pickup \$750

MISCELLANEOUS

Mortar Mixer \$1500
Various Cabs Call
IHC Backhoe Attachment \$1300
Maudlin 250 Steam Cleaner \$800

CARS

1974 Ford station wagon 1 owner, air cond. (Super Cherry) \$2500
1967 Ford Mustang Conv. restored \$3200
1966 Cadillac limousine Best Offer

LOG SKIDDERS

JD 440, clean \$10,500
1010 JD Crawler w-log forks and winch \$6000

GRADERS

Austin Western 6 wheel drive \$7500
Gallion full power hydraulic \$6500

LET OUR 30 YEARS
EXPERIENCE WORK FOR YOU



USED EQUIPMENT

SPECIALS

815 Combine With 4 Row Corn Head and 14 Ft Grain Head*
— ALSO —
763 Corn Head (915)*
*Waiver of Finance Avail
2 Row Narrow Row Crop Unit for 550 or 650 Forage Harv

TRACTORS

A C B w cult F300
13200A
MF 175
Gehl Skid Loader
Ford 335 w Loader
MF 1100 D
H with Loader
F966D

TILLAGE

IH 37 disc
IH 60 Plow
MF 3 F Plow
Ford 4F 3 Pt
IH 311 Plows
IH 312 Plow
JD KBA Disk
IH 540 Plow
IH 411 Plow
IH 510 Plow
JD 12' S T Harrow
BC 13 Pulverizer
IH 401 S T 8'

PLANTING & SEEDING:

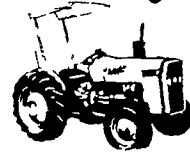
Ont 13x7 Drill
JD 17x7 Drill
Lime & Fert Drills
Ont 16x7 Drill
IH 56 Planter, 4R
IH 56 Planter, 6R
CROP HARVESTING:

JD 5 Mower
IH 815 Combine w Heaas
Papec 60 Flail Chopper
NH Auto Bale Wagon
IH 550 Forage Harv w 2 Hds
Fox Forage Harv w 2 Hds
IH 42 Blower
IH 1290 Mower Cond
IH 50 FH with Eng
Table Blowers
MISCELLANEOUS
IH 1701 Loader
IH 275 Spreader

SWOPE & BASHORE, INC.

Frystown, RD1
Myerstown, Pa. 17067
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Hitch up to Massey.



USED EQUIPMENT

N.I. Model 325 Picker Sheller
M.F. 135 Gas Tractor
Leyland 154 Diesel
Gehl 2500 Skid Loader
M.F. 300 Dsl. Combine
M.F. 35 Combine
M.F. 260 Harvester
Gehl 300 Harvester
Gehl 600 Harvester

LEBANON VALLEY IMPLEMENT CO.

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Richland, PA
Ph: 717-866-7518



SPECIAL PRICES FOR CORN SEASON ON IHC COMBINES

715 Corn and Soybean Special
12 4x16 6 ply tires, 23 1x26 8 ply tires, perforated screens and doors, fan bottom shield and auger shield, helper lift springs, stone retarter, hydraulic reel drive, auto header control diesel engine, 844 4-row corn head
Price includes freight and set-up
\$29,492.00

815 Corn and Soybean Special
23 1x26 8 ply tires, 10 00x16 6 ply tires, cab w/air cond digital monitor, ladder pivot, straw chopper, perforated screens and doors, hydraulic reel drive, 844 4-row corn head
Price includes freight and set-up
\$36,149.00

915 Corn and Soybean Special
23 1x26 10 ply tires, 10 00x16 6 ply tires, Cab w/air cond, digital readout monitor, ladder pivot, straw chopper, hydraulic reel drive, helper springs, weights for guide axle, pre screener, pre-cleaner, heavy duty feeder 1st cylinder, 863 6 r corn head
Price includes freight and set
\$42,689.00

IHC 510 Grain Drill, 16x7, Combination, hydraulic lift, drag chains, disc openers, grass seed attach 750x20 tires
F O B our store
\$2,670.00

IHC 510 Grain Drill, 16x7, plain, Double Disc openers, hydraulic lift, drag chains, grass seed attach 750x20 tires
F O B our store
\$2,490.00

USED EQUIPMENT

(1) Ontario Grain Drills
(1) IHC 1000 balanced head mower with hay conditioner drive, like new \$800
(1) Used Oliver 4-B plow hydraulic Cylinder \$400

McKELLEY/DALMATIA
Dalmatia 758-3021
758-6491

For Sale - 8N Ford tractor, pt. hitch, 12" bottom plows 717-784-0628.



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GEHL, BUSH HOG

NEVIN N. MYER
& SONS, INC.

RD1, Chester Springs, Pa.

New Holland Free Finance on all Hay Tools until June 1, 1978. You can also get a new Forage Harvester for use this Fall and pay for it Sept of 1978

NEW CASE
TRACTOR INVENTORY
Interest Waiver
on all Case Tractors
until March 1, 1978

Rental of Case Tractors
43 h p to 155 h p
Model 990
Model 995
Model 1210
Model 1410
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS

1816
1830
1845D
NEW HOLLAND EQUIP
IN STOCK
273, 320 Balers
258 Rakes
718, 770, 890 Forage Harvesters

256 Rubber Dyna-Tynes
L225 Loader
MISC. NEW EQUIP.
Pequea Hay Tedder,
PTO Drive

Sidewinder
5'3 pt Rotary Mowers
7' Trailer Rotary

BushHog 5', 6' & 7' Rotary Mowers

6 ft Mott Mower
Yanmar 24 H P Dsl Tractors
Gehl Equipment in Stock with Free Financing Available

Mordige Recirculating Grain Dryers on order will be arriving soon
Model 400 w/swinging leading hopper, grain regular, fan dry clutch, grain cleaner, and dole moisture tester will be the first one

USED EQUIPMENT

BALERS
NH 268 w/PTO thrower
NH 269 w/PTO thrower
NH 271 w/PTO thrower
HAYBINES & MOWERS
NH 460 Haybine

RAKES
Lely 6 Wheel
(2) IHC 15

MANURE SPREADERS
NH 675T triple beater
NH 676 single beater
FORAGE HARVESTERS
(3) NH 717 w/717 R2 corn head

NH S717 w/717 R2 corn head

(2) NH 727 Hay Pickup
(2) NH 880 R Corn Head
NH 1880 Self propelled
Gehl CB600 w/2-Row corn head, hay pickup, & 2-row snapper

FORAGE BOXES

NH Model 7
IHC Model 15

Badger
CORN PICKERS
JD 101

MM 1-row pull type
New Idea 10

TRACTORS
Ford 6000 Diesel
John Deere H

JD 4020
Oliver 77 Gas
Case 800

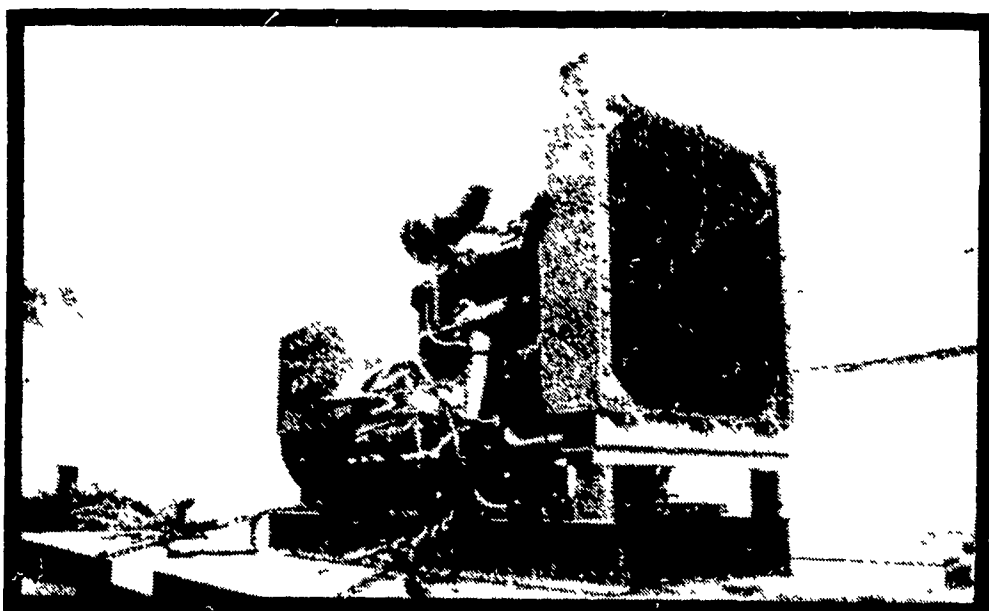
MISCELLANEOUS

Ontario Grain Drill
JD Lime Spreader
EEZE Flow Lime Spreader
Ford 501 Mower

Call Ken Myer
215-827-7414

MAXI POWER

GENERATOR SETS 20 THRU 300 K.W.



LEONARD MARTIN COMPANY

330 Fonderwhite Road, Lebanon, PA. 17042

Phone: (717) 273-6478



Distributor for

FARM EQUIPMENT

TRACTORS

AC 200 Diesel
AC 190 Diesel
AC 220 Diesel
AC D-17 Diesel
JD 4010 Diesel
JD 430
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel
Oliver 770
Oliver 88
Oliver Super 77 Diesel
MF 50
MF 165 Diesel
Ford 600 w/loader
Ford 900 w/mower
Ford 4000
Ford 6000 Diesel
CORN PICKERS
2 IHC No. 22-row mtd.
New Idea 2-row mounted
w/520 husking bed &
315 sheller
New Idea No. 7 1-row pull
type

FLAIL CHOPPERS

Gehl 72 Flail Chopper
NH 33 Flail Chopper

TILLAGE TOOLS

MF 5 bottom Plow
AC 6 bottom Plow
AC 4 bottom Plow
Ford 5 bottom Plow
JD 12' Transport Disc
IHC 12 foot Grain Drill

COMBINES

AC Gleaner M w/grain &
corn heads
AC Gleaner G w/grain &
corn heads, A-1 cond.
AC Gleaner A w/grain
head
JD 45 w/grain & corn
heads
NH 975 w/grain & corn
heads

FORAGE HARVESTERS

JD 34 w/corn & pickup
heads, like new
NH 770 corn & pickup
heads, A-1 cond.

NEW DUNHAM & KEWANEE 10' & 12'
CULTIMULCHERS AT SPECIAL PRICES.



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FARM EQUIPMENT



E-3 Co-op Tractor, \$725
Ford County 4 wheel
Drive

A.C. WD 45 \$1,350.

Used 2 row J.D. Har-

vester \$1500.

Used A.C. 720 Harvester

2-row-\$900.00

Used A.C. Power Unit

D-262 diesel w-

Clutch fuel tank.

Cold start system.

New Deutz F2L-912

Diesel Engines 20-

32 H.P. Electric

Start

New & Used Deutz

Diesel Engines at

Special Prices. Call

for details.

A8L-614-100 H.P. at 1800

RPM Deutz Power

Unit w-clutch. 30 day

parts warranty,

\$1500.00

New Hesston 7020 F.

Harvester w-2-row

C.H.

D13006 Deutz w/cab,

123 hrs., like new

\$16,850.

Used Wisconsin VR4D,

50 H.P. Power Unit

\$300.00

BOBCAT SKID-STEER

SALES & SERVICE

STAUFFER DIESEL

INC.

312 West Main Street

New Holland, PA

Phone 717-354-4181

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NOW AVAILABLE

150,000 Watt

Continuous Duty

PTO Alternator

Motorized units of gas

& diesel also available.

Any size. Single & three

phase models &

automatic controls.

Installation

Available.

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19952

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INJECTION

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Miller Diesel is the Authorized Dealer for

AI RESEARCH TURBOCHARGERS

Exchanged Units Available for all

Diesel powered Farm Equipment

MILLER DIESEL SERVICE

6030 Jonestown Road

Harrisburg, PA 17112

717-545-5931

Interstate 81-Exit 26

J.D. 5400 diesel chopper 4
whl. drive, cab, air
hydrostat w/3 row corn
head, excellent.

COMBINES - 5 (Used 1

owner) local owned, 1975

J.D. 4400 diesel used 600

hrs., 1974 J.D. 4400 diesel.

1973 J.D. 4400 diesel w/443

corn head, J.D. 6600

diesel w/new motor

(nice), M.F. 300 w/cab

quik tach 3 row 30" corn

head. J.D. (New) 4400D

fully equipped. (Used)

6600D cab air, (Used)

7700D Hydrostat, 7700D

gear w-2 heads, 105 corn

Special D w-cab & 2

heads, 95, 45, 40 Square

backs. White 8800D

w/grain & 4-row corn.

Gleaner L diesel w-2

heads. G w-2 heads, CII,

F w-2 heads, E w-10 ft.

gram. Int. 915D fully

equip., w/grain & corn

head. Massey Ferguson

510 D Hydrostatic w/-

quik tach heads, 510D

gear quik tach both

heads, 410D quik tach,

(Used) 300 quik tach

w/cab, 10 ft. & 2 row corn.

Older 300, 410, 82 w-cab. N.I.

701 Uni tractors w/com-

bines & shellers, 729 A

and 729 Uni shellers w-3 &

4 row 30" and 40" heads.

Case 1660 w/cab, grain &

4 row corn head. M.M.

4296 combine needs

auger, tun work has grain

& 4 row corn. All com-

bines can be seen on our

lot.

Three N.I. Uni's, N.I. 705 Uni

diesel w/cab, Harvester 3

row, 2 row, pick up heads.

N.I. 702 Uni w/cab, 729A

sheller & 4 row 30" corn

head, N.I. 702 Uni w/cab,

chopper 3 row 30" corn

head. N.I. Uni #726 husk-

ing bed.

FARMALLS (Brand New)

986 w/cab, air diff-lock

(Special) \$18,900., (Used)

Farmall 986 w/cab & air

used 200 hrs. (like new),

(New) 1586. (New) 1566

w/cab air & factory

duals, (New) 966 w/cab

\$17,400. (Used) 1066 gear,

1066 Hydro, 966 w/cab,

766, 1456, 1206, 856, 806,

706, 560, 1206, four whl.

drive. 856 w/cab real

clean, 400D, Super M, 656

hydrostatic gas, 1206 no 3

pt., Int. TD 6 w/blade.

Int. 504.

JOHN DEERE (New) 2840,

(New) 4230 cab air Quad

Range, 4230 Quad Range

w/rollguard, (New) 4430

cab air Quad Range, (Used)

4430 cab air power

shift used 900 hrs., (Used)

4430 cab air Quad Range,

(SOLD). (Used) 4630 cab

air power shift used 300

hrs., 4630 Singro Range,

4630 power shift 190 hrs.,

4030 cab & air, 4620

w/rollguard, 4020 (1970)

power shift, (1967) 4020

power shift, 730D, 720D,

(New). J.D. 4030 Quad

Range w/roll guard. (Used)

4230's, 4620 w/cab,

5020, (2) 1967 & 1968 -

4020's 3020, 4010, 3010,

2510, 5020 tractor puller.

CASE (New) 1070 cab air-

power shift priced for

\$17,500., (Used) 970 power

shift w/roll guard, Case

900D w/pulley, 1200 four

whl. drive w/front blade.

Case 930, M.M.G. 900,

White (New) 2-85, 2-105.

Oliver 1855, 2150, 2050,

1850, 1800, 1750, 1650.

Oliver 1650D w-4 whl.

drive. Oliver 2255 w/cab

used 1000 hrs. Oliver 2255

w-650 hrs.

MASSEY FERGUSON 1155

w-cab used 300 hrs., M.F.

1130, 1085 used 1000 hrs.,

1080, 180 diesel, Super 90

diesel. A.C. 7050 cab &

duals, XT190, D19 diesel,

D17 series IV w-3 point.

Ford (New) 9600 w-cab &

air duals used 30 hrs.,

(Used) Ford 8000 w-cab

air & duals, 6000 Com-

mander w-18 x 34 tires,

Ford 8000 no cab for

\$7,500.00.

CORN HEADS - John Deere

843, 643, 444, 343, 244, 435,

434, 335, 235, 234, 205,

Massey Ferguson 44, 43,

24, 421, 222, for 300 & 82,

Gleaner F335, A330, Int.

763 six row, 227, 3 row

model 313 J.D. for 55 com-

bine (like new). 3 row for

38" for 315, Case 402. 45

corn heads to pick from

on our lot.

BALERS (New) J.D. 336 ful-

ly equipped, N.H. (Used)

278 fully equipped, Int.

440 w/thrower \$2000., 47

w/thrower, \$850. N.H. 68

w/thrower \$750.

CORN PICKERS - (4)(2)

(New) New Idea 323 one

row pull \$3,475. \$3,400. (2)

(New) N.I. 2 row 38" pull

picker w/12 roll bed list

price \$7,750. our price

\$6,650. (2)(1) (New) New

Idea 2 row pull 30" w/12

roll beds, (4)(2) (Used)

narrow row w/8 & 12 roll

beds, 2 nice (Used) 2 row

wide w-12 roll beds,

shellers and Super

shellers, 3 row 30" pull

picker with Super sheller,

319, 305 mounted w-12 roll

bed & shellers. Super

shellers for pull pickers,

shellers for mounted

pickers. J.D. 237 also

sheller. (New) N.H. 256

rakes for \$1275.

HARVESTERS - N.H. 718

w/2-row 30" corn head,

like new; I.H. 16 w/3

heads; Fox 3 row 30" corn

heads, J.D. 38 w/2 row

head, 34 N.H. Super 717.

HAYBINES - (New) N.H.

479, 477, (Used) 479,

(New)

Ford 7000
Farmall Super A & cultivator
Ford 3000 with loader.
Farmall MTA Tractor, clean
Farmall 560 Diesel \$3500
M.F. 165 \$3000
1974 Deutz 6006
John Deere 2020 Tractor w-loader
M.F. 82 Combine w-cab \$1500
J.D. 40 Square Back Combine \$1500
Like New, IHC 82 pull type Combine \$2500 SOLD
M.F. 60 pull type Combine
N.I. 2 R pull type pickers, wide and narrow row
Shellers for 2 R pickers
GMC truck 17 ft flat body w/hydraulic hoist 26,000
GBW airbrakes, good condition \$750

ELMER GOCKLEY

Reinholds, RD 1 215-267-3281

FARM EQUIPMENT

SPECIAL N.H. 352 GRINDER MIXER

LIKE
NEW! **\$2,800**

**KERMIT K.
KISTLER
INC.**



SPERRY
NEW HOLLAND

Sales & Service
Lynnport, Pa.
215-298-3270

FIELD QUEEN

Division of Hesston
Corporation
**FACTORY DIRECT
SALES - PARTS
SERVICE**
North East U.S. Largest
Retail Forage
Harvester Outlet
"The Best of the West
Now in the East"
1977 Sales - 17
**CHECK OUR LATE
MODEL TRADE INS:**

**USED
FIELD QUEENS
AVAILABLE**

PRE-FALL HARVESTER SALE

1973 JD 3800, pull type
\$3010.00
1975 JD 3800, pull type
\$4524.00
1974 JD 38, pull type
\$2250.00

1974 New Holland 717
Harvester, pull type,
2-row narrow corn
head and pickup
2000-150 Hesston pull
type Harvester, 3-
row narrow corn
head and pickup
(3) A.C. 3-row narrow
snapper heads

1975 Gehl 16' Forage
Wagon, good running
condition w/running
gear, dual rear axle
\$1375.00

(2) Field Queen 16'
steel truck boxes
\$2250.00
List for \$3750.00

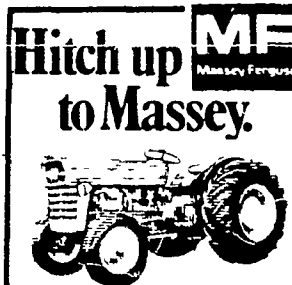
All Harvester Sales
include 2-row corn head
and pickup. Some units
have electric rebevel
grinder.

Schwartz Mixer Feeder
Wagon Model 850
completely recon-
ditioned \$5,500.
Propionic Acid treat-
ment equipment and
supplies \$500.

1974 Oliver Tractor
Model 1555 Diesel,
2300 hrs., wide adj.
front axle, PTO, 3 pt.
hitch, new tires, 6
speed trans., power
steering (below book
price)

FIELD QUEEN

1190 Enterprise Road
East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665



USED 1976 MODEL TRACTORS FOR SALE

MF 275 8 500
MF 265 9,200
MF 255 7,300
MF 235 5 000

OLDER TRACTORS

MF 178 Diesel 4,800
MF 165 Gas 4,600
IHC 444 Tractor &
Loader 3 200
David Brown 1200 4,500
Ford Diesel w/loader 5,500
Ford 5000 Gas 4,700
JD 1010 Gas w/loader 3,900
Ferguson 35 1,500
Oliver 55 1,750
AC Model / 20 2 row
Forage harvester

**M. M. WEAVER
& SONS**
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321



2008 HORSESHOE RD.

2436 CREEKHILL RD.

LANCASTER, PA. 17601

STARLINE SILO UNLOADERS
PATZ SILO UNLOADERS
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN SLAT
CONVEYORS

STARLINE UNLOADERS
Protein Meters
Roller Mills
Hay Racks
Water Bowls
Ritchie Waterers
Supreme Batch Mixer Units
Arts-Way Mixer Wagon Units

PATZ UNLOADERS
Silage Weighers
Grain Weighers
Silage Carts
Barn Fans
Silage Blowers 56"
Farm-Duty motors
¾ to 10 H.P. in stock

USED EQUIPMENT

1 - Used Silo Matic Silo unloader, 16 ft. complete,
2 yrs. old, Like New \$1,495.00
1 - Used Rebuilt 14 ft. P & D Silo unloader with
motor, complete \$1,495.00
1 - Used Jamesway J Trough Feeder (Good) \$750.00
1 - 165 Bu. Huskey Gravity Flo Bin Wagon
w/9 ton running gear \$650.00
Rebuilt 3 phase motors size 1-3-5-7½ 20 H.P.
in stock Call For Price

NEW ITEMS:

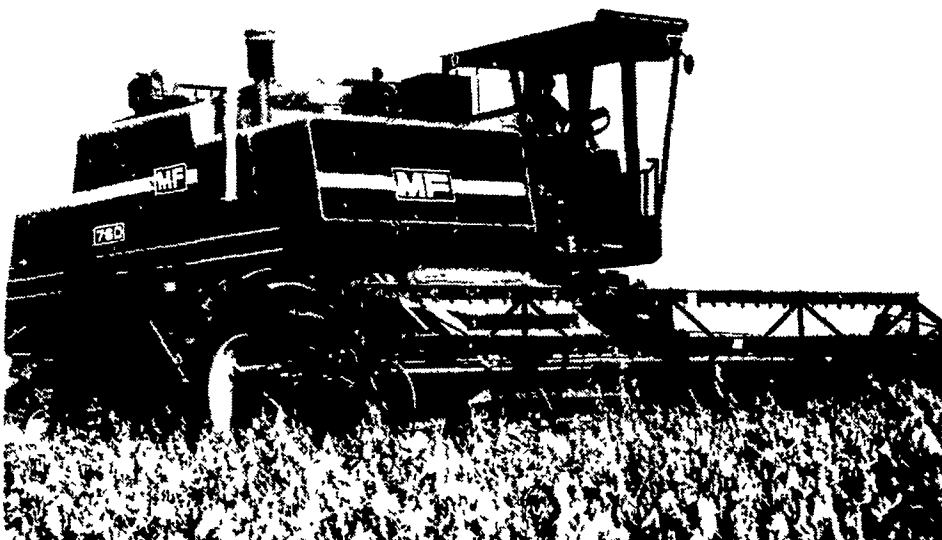
12" Wide Belt \$2.25 Ft.
Replacement Chain for Single Chain Conveyors
6" & 8" \$SAVE
Hi-Pressure Water Sprayers w/Gas Engine \$295.00
Electric Cable No. 6-3 S.O. - 500 ft. Rolls \$SAVE
N.H. 456 Mower \$1200

Contact US For Details:

Ken Groff (Sales)
Office 299-3722
Home 687-6668

Larry Hiestand
Office 299-3721
Home 273-7394

HEADQUARTERS FOR SELF PROPELLED COMBINES



Harvest Special

**USED
COMBINES**

LATE MODELS

MF 760 Diesel w/30 5x32 Tires, 15' Grain table, only 1 yr old	\$36,000 00
MF 760 4 Speed Diesel w/16 ft Grain Head	23,500 00
MF 760 Hydro Diesel w/16 ft Grain Head and 6 row 30" Corn Head	36,500.00
MF 760 Hydro Diesel w/6-row 30" Corn Head	28,500.00
MF 510 Diesel w/13 ft Grain Head	14,500.00
MF 510 Gas w/14 ft Grain Head	14,000.00
MF 410 Diesel, Less Cab	9,500.00
JD 7700 w/16' Grain Table	24,000 00

The above Combines are all Quick-Attach and Headers can be exchanged to suit your needs

OLDER MODELS

MF 510 Diesel w/12 ft Grain Head	9,200.00
MF 510 Diesel w/14 ft Grain Head	9,500.00
MF 510 Gas w/16' Grain Head	5,700 00
MF 410 Gas w/12 ft Grain Head	5,800 00
MF 510 Diesel w/14 ft Grain Head	5,500 00
MH 90 Special w/12 ft Grain Head	1,100 00
Oliver 5555 w/4 row 38" Corn Head	10,000 00
M M 2890 w/2-row Corn Head	5,500 00
AC CII Gleaner w/4-Row 30" Corn Head	8,500 00
AC A Gleaner w/13 ft Grain Head	2,400 00
IH 203 Gas w/13 ft Grain Head and 2-row Corn Head	3,900.00
Case 800 w/Grain & Corn Head	750 00

New Idea 2-row 30" Pull type Corn Sheller
New Idea Sheller Attachment for Mounted Corn Picker
M F 6 row 30", 4-row 38" and 4 row 30" Corn Head to fit Quick Attach Combines

NEW!

760 & 510 COMBINES

Available for Immediate Delivery

WE HAVE A LARGE SUPPLY OF COMBINE PARTS IN STOCK.

M. M. WEAVER & SONS, INC.



LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and
one-half miles northeast of Leola, on the North Groffdale Road,
one mile on the right, opposite Groffdale Mennonite Church



**Nothing runs
like a Deere**

USED FARMEQUIPMENT

John Deere 2510, PS
Farmall 400 Diesel
IH 711 12' Rotary Cutter
JD 34 Spread w/hyd
end gate
NH 770 Harvester w/2-row
head & pickup
Fox Forage Harvester 2-
Row narrow head
IH 550 Forage Harv-
ester
Coby 16' Forage Box
w/roof, ex. cond.
JD 4400 Combine
NH 1469 Haybine, ex
cond.
NH 469 Haybine
JD 336 Baler w/thrower
JD 1240 Planter w/fert &
insect attach.
John Deere 1209 mower
conditioner
AC 9 ft. mower cond.
Pittsburgh 11 ft Disc
IHC 11' Disc
IH 2 pt 3B Plow
IH 4B Power Reset Plow
Used Vacuum Supplies

NEW FARMEQUIPMENT

JD 4430 w/SG & PS
JD 4240 w/SG & QR
JD 4230 w/RG & PS
JD 2640 Tractor
JD 336 Baler
JD 1209 Mower Condi-
tioner
JD 7000 Corn Planter
JD 1600 Chisel Plow
NH 479, & 140° SP Hay-
bines
NH 1400 Combine
NH 845 & 850 Balers
JD 500 Round Baler
JD 714 Forage Wagon
NH 357 Grinder-Mixer
JD 750 Grinder-Mixer
JD 14x7 & 18x7 Grain
Drills
Bobcat Skid Steer
Loaders
Richardton High Dump
Wagon
Glencoe Soil Savers
Athens Disc Harrows

FREE FINANCING ON ALL NEW & USED
TRACTORS & COMBINES

THIS WEEK'S SPECIAL USED

JOHN DEERE 4400 COMBINE
Reasonable Down Payment
Free Financing til Sept. 1, 1978

CLUGSTON IMPLEMENT, INC.

Chambersburg, PA 17201

1 Block off I-81 Exit 8
Phone 717-263-4103



SPERRY NEW HOLLAND

FARM EQUIPMENT

STANLEY A. KLOPP INC.
PARTS DEPARTMENT

12,000 J.D. Line Items
2,300 N.H. Line Items
1,400 N.I. Line Items
485 DeLaval Line Items
375 Jamesway Line Items
360 Lawn Boy Line Items
300 Homelite Line Items
160 Ontario Line Items

Plus Ariens, Autolite, Briggs & Stratton, Brillion, Clinton, Coby, Dion, Hesston, Kohler, Lauson, Letz, McCurdy, Nelson and Wisconsin

Bernville, Pa. 19506
215-488-1510

FARM EQUIPMENT

STANLEY A. KLOPP INC.

Sales and Service
Farm Equipment
John Deere • New Holland
New Idea • Brillion
DeLaval • Jamesway

Lawn - Garden
Equipment
John Deere • Ariens
Lawn Boy

Chain Saws
John Deere • Homelite

Bicycles
John Deere

Bernville, Pa. 19506
215-488-1510

**AGRICULTURAL INDUSTRIAL
EQUIPMENT CO.**

NEW HOLLAND



NEW HOLLAND
Interest Free
on Hay till 6/1/78
on Forage till 9/1/78

**AC 20 HP
DIESEL TRACTORS**
IN STOCK
Ready For Delivery

TRACTORS
Interest Free
Till March 1, 1978

Visit our new building
on Rt. 273 East of
Rising Sun

TRACTORS

(1) (3) John Deere 4320
Good Cond on yard
JD 2010 Gas, good, cond
JD 50 3 pt Ex Cond
JD 520 3 pt, ex cond
Farmall 300 w/mower, side
mtd
Farmall 240 g c quick
Hitch
Case 530 Gas, ex cond
(1) (2) Case 1370, cab & air,
Ex Cond
Case 411 B Ex
Case 970, good cond
Ford 4000 D w/2 row mtd
picker, fair cond
Ford 800 Gas, fair cond
David Brown 885 Gas,
1975, good cond
1976 David Brown 995,
Orange Bottom, like new
VAC Case, fair condition
(2) (3) (2) AC D17 Gas, Good
Cond
A C C w/attachments
A C 210 Diesel, good cond

MISC EQUIPMENT

Case 550 & 555 Mower
Cond
(1) (2) (4) Rakes
NH 1880 SP Cat Dsl, 3RN
& WPU
NH 1880 Det Dsl, 3RN &
WPU
NH 880 pull type, 2R &
WPU
AC 303 Baler w/thrower
NH 66 Baler
(1) (2) NH T330 Trencher
(40% off)
(5) Used Blowers
600 Bobcat Skid Steer
Good Cond
JD 15A Flail Ch **SOLD**
IHC Corn Picker 2 Row
wide Ex Cond
Chevy Truck w/Grove
unload box Good Cond
10 ft Lilliston Roll' ng
Harrow

NI 323 1-row picker, ex
cond

AC 904 Mower Conditioner
NH 1012 Bale Wagon ex
cond

NH 78 Baler
1976 MF 260 Forage Harv-
ester w/2 RN, WPU,
2RN Ground ear corn

Hesston 1014 Hydro Swing
NH 1469 SP Haybine
NH 269 Baler w/thrower
Good Cond

NH 451 mower, like new
JD 483 Mower Conditioner
JD 215 SP Mower Con-
ditioner

(3) (1) AC 600 4 Row No-Till
Planter w/Liquid Fert
1976 AC No-Till 4R Planter
w/Fert & Monitor, like
new

Case 1665 Combine, Ex
Cond, cab & air, 15'
grain hd., PU Reel, w/
Robot header, 4-40
Cn Hd big cap At rea-
sonable price

AC 720 Forage Harvester
w/corn hd

(3) (2) JD 494A Planter,
Good Cond, w/Fert
Used Gehl Forage Wagon
(10) Used Garden Tractors
all makes & H P

(3) Used Discs 10, 12 &
13 ft

Fox 546 Forage Harvester
Fox 2000 Forage Harvester

(2) (1) NH 461 Haybine
IHC 540 Manure Spreader

sgl btr, like new

(1) (2) NI Wheel Rake
(3) (4) Used Spreaders

(2) Lilliston 7'6" PT Rotary
Mower

Woods 10' Rotary Mower,
ex cond

NH 850 Round Baler, good
cond

NH 479 Haybine, good
cond

JD 7' Rotary Mower
IH 1150 Grinder-Mixer

JD 12' Chisel Plow
Brady Stalk Shredder,

4 Row

NEW TRACTORS

All H P Available

NEW EQUIPMENT**IN STOCK**

All Sizes Woods Mowers

(3) (4) Brillion Chisel Plows

Brillion Transport Harrows
12' to 20'

(3) NH Skid Steer Loaders

(3) (7) (9) NH Haybines in
stock 9 ft, 12 ft SP

(3) (6) NH Choppers

(2) NH Round Balers

(1) NH Grinder Mixer,
special price

NH Spreaders, Box & Tank

(1) (2) NI Cut/ditioner 9'

NI Spreaders, all sizes

**WATCH FOR OUR
GRAND OPENING FOR
THE AREAS MOST
MODERN OFFICE,
SHOWROOM & SHOP
FACILITIES**

Sales: Call Ed Greenleaf
Sales: Call Phil Hite Sales: Call Chuck Huester
Service: Call Milk Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours: Mon. thru Fri. 8 to 5 Sat. 8 to 4
Sun. 11 to 4

FARM EQUIPMENT

USED TRACTORS

2000 IH over-the-road
tractor, 250 Cummins
Diesel Engine, new
tires, rebuilt, \$6500

Farmall M
Oliver 77 diesel
4500 Ford backhoe and
loader

Farmall cub
9N Ford
3000 Ford, 8 speed trans.,
like new

MH Pony w/loader, mower &
cultivator

(2) AC G's
AC WD w/2 row Ford Picker

3000F, excellent

4000 Ford, -

5000 Ford, -

5000 Ford w/cab, 8 speed
trans.

MF 65 WFE

MANY MODELS OF
NEW FORD TRACTORS

USED EQUIPMENT

2 - row mtd. Corn Picker on Case tractor
2 - row mtd. Corn Picker on Farmall M Tractor
1 - row Ford Corn Picker, 3 pt.
Gravity Box mtd on running gear

NEW EQUIPMENT

Gravity Boxes
Corn Elevators
18 ft. bale King

MC 9 ft. rotary scythe
Steel bale wagon

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, Pa. 17315
717-292-2631 or 717-292-4443

EVERGREEN TRACTOR CO., INC.**USED COMBINES**

(1) Used John Deere 4400 Diesel w/cab, air
cond., 13' Platform.

(1) Used John Deere 3300 Gas with 13' plat-
form, pickup reel and 244 corn head.

(1) Used John Deere 55 Squareback Corn
Special with 12' platform, cab, 2 row wide
and 3 row narrow corn head.

(1) Used IH 403, Hydrostatic Drive w/14' Plat-
form & 3-row narrow corn head.

(1) Used Gleaner CII with cab, 14' platform and
4 row wide corn head.

NEW HAYBINE SPECIALS

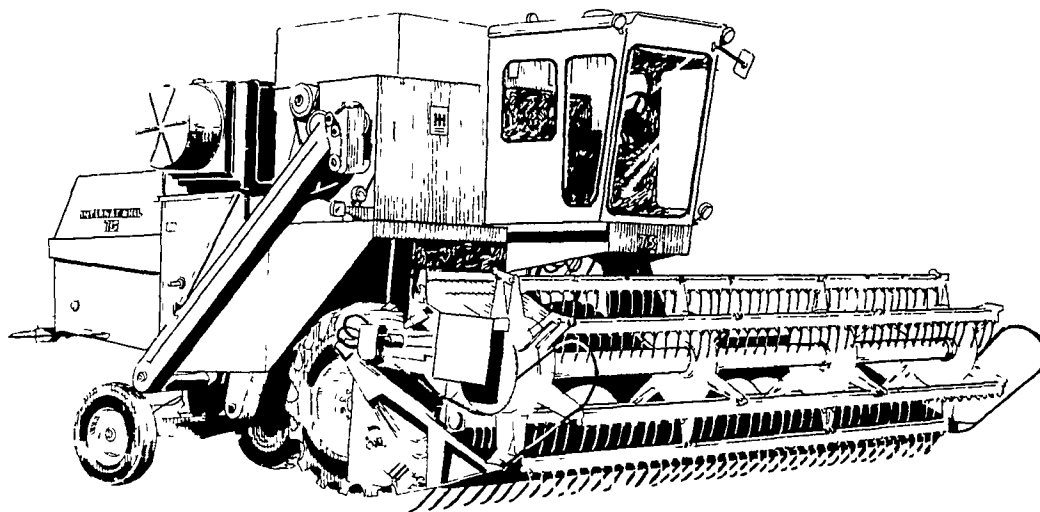
New Holland 479 Haybine \$4,050.00 No Trade

New Holland 495 Haybine \$5,600.00 No Trade

New Holland 477 Haybine \$3,400.00 No Trade

30 Evergreen Road Lebanon, Pa. 17042

PHONE: (717) 272-4641

**COMBINES****USED EQUIPMENT:**

JD 7700 - 30.5 32 rice tires, 6 RN corn
head, excellent

IH 303G cab with 3 row narrow corn head,
rebuilt

IH 403G cab 4 row wide corn head, ex-
cellent

IH 403G cab 4 row narrow corn head

IH 615G with cab and heater, 3 row nar-
row corn head

(2) IH 715G with cab, 3 row narrow corn
head, 1 hydro, 1 belt (1 sold)

IH 715D cab, heat, air, 4 row wide or nar-
row corn head

IH 815G cab, 4 row narrow corn head,
hydrostatic

IH 915D cab, 6 row narrow corn head

(3) JD 55G with 2 row corn head

JD 95 E.B. with 4 row corn head

Oliver 2 row picker-sheller Model 83

NI Model 323 1 row picker

**Elwood 4 wheel drive
attachment fits most
IH Tractors**

**Many used
grain dryers on hand.
Call us for details.**

**Field Queen forage harvester, 3
row corn head, dump box,
excellent condition**

OVER 15 4 WHEEL DRIVE TRACTORS NOW IN STOCK FROM \$6000.

ALSO AVAILABLE NH TR 70 - ROTARY MODEL, 6 OR 8 ROW CORN HEAD

BATAVIA FARM EQUIPMENT, INC.

7941 OAK ORCHARD ROAD
BATAVIA, NEW YORK 14020

(NEAR GENESEE CO. airport)

PH. 716-343-9263

NO PAYMENTS OR INTEREST ON ALL NEW AND USED COMBINES UNTIL 10-1-77



**YOUR COMBINE
HEADQUARTERS
IN NEW YORK STATE**

AUTHORIZED

PARTS and SERVICE

FARM EQUIPMENT

For Sale - Farmall H tractor, excellent condition, 717-292-3360 or 292-1814.

For Sale - 1800 Oliver diesel tractor 80 H.P. with wide front and motor overhauled with good 18 in. tires. Phone 717-935-2643.

USED NEW IDEA UN-EQUIPMENT

705D, Very Good Condition, 500 hrs.
702 Power Unit w/harvester 2-row & 3-row head
(2) 710 Combine w-13' head
760 Harvesters
(2) 762 2-R Harvester heads
Used 763 3-R Harvester Head
761 Hay Pickup
New 708 Power Unit w/717 Combine w/744 N 4-Row Corn Head.

USED FORAGE EQUIPMENT

JD #38 Harvester w/2-row wide head & pickup head
Fox Super 1000 2-row Harvester w/elec. knife sharpener & pickup head
NI 620 Forage Blower, ex. cond.

IH Model 91 Combine
JD #55 Combine
Used JD KBA Transport disc 12', New Blades
Used Hesston PT10 Windrower
Used NI 7' Cut-ditioner

Ford 2-Row Mounted Picker To Be Sold At David Good's Sale Wed. Oct. 19.

Used Ford 1-row Semi-mtd. Picker
Used NI mtd. Picker w/317 Grinder & husking bed
Used NI 325-327 2-row N pull type picker w/12 roll husking bed
Used IH PRI single row corn picker
Used portable Grain Dryer w/2 wagons
Used 7 & 9 tooth Glencoe Soil Savers
Used Portable Cattle Scales w/squeeze shute
Used Moline corn sheller w/engine

SPECIAL 1 ONLY NEW IDEA TRANSPORT 6"40' GRAIN AUGER \$825.00

SPECIAL PRICE 1 ONLY GEHL #BF130 FEEDER BOX \$1,950.00

New 41' & 53' New Idea Transport 6" & 8" grain augers in stock
New 10' & 12' Bush Hog offset Discs
New Artsway Dion Forage Boxes
New 8, 10 & 12 ft. Bush Hog chisel plows
New Brillion 10 & 12 ft. Transport Harrows
New 10 & 12 ft. Field Cultivators
New Gehl Model 1500 A Round Baler
UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, Pa. 17201
Phone: 717-263-0705

JD 4020 very good	Ford 7600 row crop, excellent, 20 hrs
JD 4020 good	3 Ford 5000 good
JD 3020 very good	2 Ford 5000 4 wheel road-less drive, good
JD 1120 good (same as 1520)	Ford 4000 1963 very good
JD 1020 SOLD	Ford 4000 1964 good, wide front
Int. 966 cab, air, excellent	2 Ford 3000 good
Int. 966 cab, very good	Ford 900 good
Int. 706 good \$4200	Ford 960 with Ford loader good
Int. 674 cab, excellent \$7500	Ford 8N
Int. 434 good	Ford 9N fair
MF 85 SOLD	Ford Jubilee with superior loader, good
Ford 8000 turbo charged 135 hp. excellent	
Ford 8000 very good, new short block	
Ford 7000 row crop, very good	

Coming in - Ford 7000 cab, Ford 5000, JD 2020

USED EQUIPMENT

Oliver 525 Combine w/11' & 2-row heads	NH 283W Baler
Oliver 545 Combine w/13' head	IHC 430T w/thrower
JD 4400 Combine w/13' & 4-row head	IHC 47T w/thrower
JD 4020 Turbo Tractor	JD 224W w/ejector
Case 830D w/loader	NH 717 Harvester
Farmall 460 G	NH 616 w/1-row and pickup
Farmall 350 G	JD 210 11'5" Disc
(2) Farmall H	JD AW 11' Disc
	JD 360 7-16 Plow
	Oliver 5-16 Plow
	Oliver 5-14 Plow

NEW EQUIPMENT

JD 4230 Tractor	NH 273
JD 4030 Tractor	NH 315 Baler
JD 2840 Tractor	NH 1495 Haybine
JD 2640 Tractor	NH 477 Haybine
JD 2440 Tractor	NH 479 Haybine
JD 220 Disc 18'6"	NH 495 Haybine
JD 1740 Harrow 18'	NH 718 Harvester
JD 350 Plow 6 bottom	NH 1012 Bale Wagon

SPECIAL John Deere 200 Stack Wagon \$8,900.00

FREE FINANCING ON MANY ITEMS

I. G. SALES

Silverdale, Pa. 18962

215-257-5135



SPERRY

DeLAVAL JAMESWAY

DAIRY EQUIPMENT

For Sale - Bottle receiver and stacker on 6x6 stainless steel table with a 10 ft. bottle conveyor. Complete with motor reduction drive. Reasonable price. Ph: 215-287-8349.

Germania Automatic Take Off. Vanco Sales Company. For information and demonstration call 717-776-3494 or write RD 4, Box 300, Carlisle, Pa. 17013.

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For Sale - (1) 400 gal. Zero vacuum milk tank with York compressor; (1) transfer station with 100 ft. of hose complete with washer and dryer. 717-528-4741.

For Sale - Silage, feed & egg carts. Heavy duty tires. Cow record charts. Hardware, spring wagons, pipe, pipe fittings and valves. Special on alum. shovels & farmers assortment of bolts in Oct. Scenic Road Farm Supply. R.D. 1, Scenic Rd., Gordonville, Pa. 17529.

For Sale - Cow mats, rubber matting for horse stalls, vans and ramps. 301-885-5045.

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One 30-7 12,750 bu capacity
One 21-5 4450 bu. capacity
Channel-Loc floors, fans, spreaders & cleaners
8" 55' long transport augers
The Above Equipment is in Stock & Ready for Delivery or Pickup.
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For Sale - Registered Angus, 4 heifers, breeding age \$1200, will separate 2 cows with calves, rebred \$400 each. 717-741-2968.

For Sale - Purebred Hampshire boars, service age from excellent blood lines. Blue Mountain View Farms, Annville, Pa. 717-867-2890 or 867-1117.

For Sale - Used one season Barkow 30 stall calf nursery. Can be converted to pig nursery. Willis Kittle, RD 3, Columbia Cross Roads, Pa. 16914. Ph: 717-549-2776 early A.M. or after 6 P.M.

For Sale - Registered half Arab Mare, Bay, show prospect, 2 years old, 15 hands. 717-933-8554.

For Sale - Registered Suffolk ram lamb from quality stock, R.L. Daniels, New Hope, Pa. 215-598-7514.

For Sale - 2 Cheviot ram lambs, 6 mo. old. Isaac S. Fisher, R2 Box 101, Gordonville, Pa. N. Soudersburg Rd.

For Sale - Purebred Arabian Gelding, well trained English and Western, reasonable price. 717-933-8554.

For Sale - 90 Yorkshire and Hampshire open gilts ready to breed. Also, unrelated boars, same breeding as champion carcass at PA and MD fairs over all breeds. John Strawbridge. 301-996-2022.

For Sale - Registered Angus bull 50c. a lb. Also cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

Billy goat stud service, reg. French Alpine. Large well built sired strong kids. Also, reg. Nubian, Hallicienda breeding, sires dam 4 star milk, fee grade. \$8.00, reg. \$10.00. Pennytown, 1 mile NW of Churchtown. 215-445-6096.

For Sale - Reg. Black Angus bred cows & heifers; 4-H steers, Marshall & Wye breeding; Holstein heifer rebred with heifer calf. Stonecraft farm, Yellow House, Pa. 215-689-9168.

For Sale - Holstein herd, good producers, quiet animals. To be moved before Jan 1, 1978. Call 301-578-1 between 8 & 9 P.M.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, Pa. Ph: 717-786-2562.

6 head consigned to PA Polled Hereford Association. Sale Oct. 15, 1977. 14 head consigned to Adams Co. Beef Producers. Sale Oct. 29, 1977. Spring Bottom Farms, Rt. 2 Box 39, Fairfield, Pa. 17320. 717-334-1903.

Lancaster Farming, Saturday, October 15, 1977-71

LIVESTOCK & SUPPLIES

For Sale - 3 yr. old family broke horse, safe and sound. 717-354-0879.

For Sale - 4 yr. old reg. Black Angus bull, good herd sire. \$750 firm. 717-367-1861.

For Sale - 21 mos. old Charolais bull, can be Registered; 4 year old Charolais bull, can also be Registered. 717-837-3902.

For Sale - Yorkshire Service Age Boars free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

For Sale - Suffolk Ram Lamb in breeding condition. Good blood lines, has been shown locally. New Hope, Pa. 215-598-3844.

For Sale - 40 Angus and Angus Hereford beef cows, a young herd, a bull available if entire herd is purchased. 717-896-8314.

For Sale - Twin Angus calves weighing 500 lb. each, grain fed, ready for your freezer. Also, Chihuahua puppies. 717-354-0293.

Holstein grade springing heifers with size and quality, financed in local and nearby Co. 717-866-4208, S.K. Norman, RD 1, Lebanon, Pa.

For Sale - Herd bull Mark Command F198, good breeding from famous stone ranch in Oregon plus four of his young sons. Ph: 814-326-4388.

For Sale - 2 Holsteins, have papers, 2 1/2 yrs. old, due next mo. 215-589-2941.

Duroc Breeding Stock For Sale - Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1, P.O. Box 346, 21795. Phone 304-625-1448.

For Sale - Reg. Polled Hereford Bull, 7 years old from a Certified herd, approx. wt. 1900 lb. Sires excellent calves. D & N Ranch, RD 3, Wyalusing, Pa. 18853. 717-744-2658.

For Sale - Fresh Holstein Cows, ABS Breeding. 717-547-8062.

For Sale - 50 open Holstein heifers. 717-442-8134.

For Sale - Reg. spotted boars horn Jan., March, and one arling breeding age. 717-456-7164.

For Sale - Eight sheep, good breeding stock, one buck seven Ewes grade. 717-456-7164.

For Sale - Reg. Holstein service bull. Son of Romandale Dividend Performer. Dam is dau. of Penn State Ivanhoe Star with record to 18,000 milk, 3.9 test. Clarence Martin, Sinking Spring, Pa. 215-678-7813.

For Sale - 3 Reg. Holstein calves, ages 2-14 months. Popular bloodlines, high producing dams. Call mornings. Ginger Secrist, Fayetteville, Pa. 717-352-2560.

For Sale - One surgically prepared heat detecting bull with marking device. 717-284-4672.

For Sale - Simmental Hereford Cross Cows bred to calve April and May. Can be bought with or without 3/4 Simmental calves. 717-284-4672.

For Sale - Holstein herd, 24 head from Clarion Co., sound udders, good producers in various stages of lactation S.K. Norman, RD 1, Lebanon, Pa. 717-866-4208

LIVESTOCK & SUPPLIES

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For Sale - Feeder Pigs. We aim to please. 215-789-4677.

For Sale - Chester White & Poland China service age boars & gilts. Scranagram & Backfat figures on boars, these are the best we've raised. James Parlett, Airville, Pa. 717-862-3610.

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For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

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For Sale - Registered Yorkshire boars, Canadian bloodline from Shur-gain Farms, Edward H. Oswald, RD 2, Slatington, Pa. 18080. 215-767-4789.

For Sale - Service age Chester White boars & Simental cross steer heifer calves. Can deliver. Ph: 717-838-1898 or 717-367-3164.

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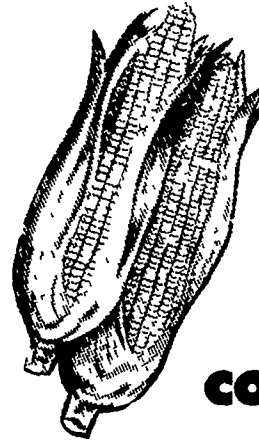
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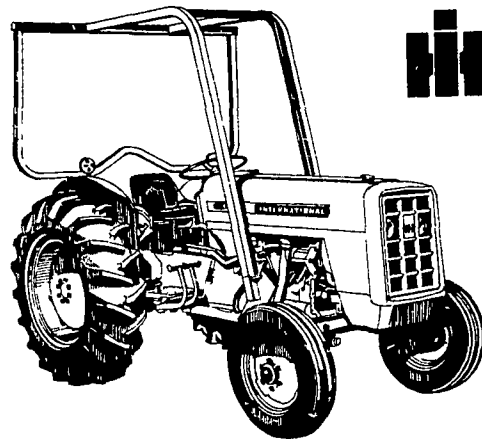
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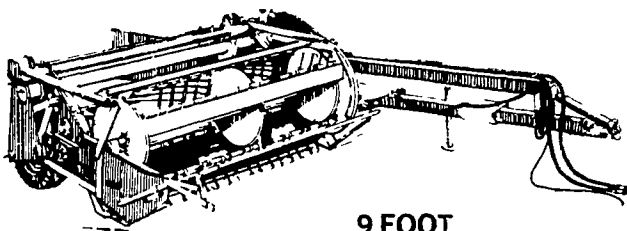
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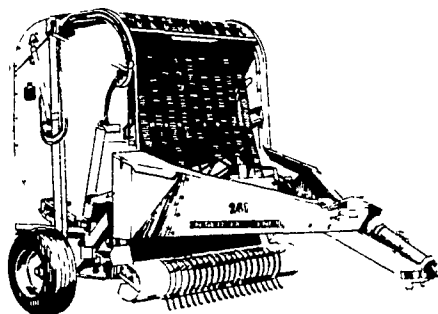
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Carpenter work. Will build houses, pole barns, cow & horse barns, chicken houses. Will do block and concrete work and lay stone. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-6674.

Grain Storage available for 11,000 bu. Also, grain drying. Gordon E. Gates, Southern Chester Co., Nottingham, Pa. 215-932-2678.

For Sale - Save on cost of heating. Coal hauled direct from mine in 8 ton lots or more. Phone 717-626-6569.

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SERVICES OFFERED

CLIPPER REPAIRS,
BLADE SHARPENING
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We haul coal direct
from the mines
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- * Rebuild
- * Replaster
- * Roofs Installed
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CONSTRUCTION CO.**

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"CRANE SERVICE"
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COMPLETE
BUILDING SERVICE

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Milk cooling systems designed & installed
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Please give full information about your trouble

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- Deutz & Lister diesel engines
- Belt drive & electric compressors
- Milk coolers
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Removal Service 7 Days A Week.
Salvage Return When Possible.

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Ernest Fritts

Danville, PA
PH: 717-275-5296
Federal Registration
No. 05420429

HELP WANTED

Wanted - Experienced person to work on large dairy farm - main job feeding cows and heifers, some milking and little field work, year round job. Housing available. 215-562-8397 or 683-3949.

Wanted - Salesman for farm machinery manufacturing acting as company representative covering PA and surrounding states. Agriculture and sales background preferred. Write Box 266 J-16, c/o Lancaster Farming, Lititz, Pa. 17543

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Generous Awards
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06001
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The possible dream - \$40,000 per year, your own business - no investment. Mondays only 717-859-3348.

Wanted - Family herdsman for Northern NY state, reliable, ambitious, person capable of milking and caring for 50 cow Holstein dairy, some young stock and field work. Give all details on experience, family, wages expected, and references. Nice home for average family plus extras. Write Box 266 J-17 c/o Lancaster Farming, Lititz, Pa. 17543.

Young Amish couple to work on dairy & crop farm, good pay, nice living quarters in Southwestern Lancaster County. Write P.O. Box 266 M-26, c/o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Wanted - Farmer-Dealers to sell Anderson Fertilizers, Chemicals and other farm supplies. Send brief history of background and experience. Frank Sporie, Star Route, Latrobe, Pa. 15650 or call 412-539-2689.

Help Wanted - Ag sales and related management work. Good opportunity for a person with drive in a growing business. Raytec Mfg., Route 3, Ephrata, Pa. 717-354-7139.

Wanted - Man for general farming & beef fattening operation. Excellent opportunity for interested person. Harold J. Dietrich, RD 1, Box 98, Richland, Pa. 17087. Ph: 717-933-4940.

"Housekeeper to live in and assist young widow with three children, ages 9, 7 and 2. Salary open. Own apartment. Every Saturday and Sunday off. Must have drivers license and recent references. Write Box 3521, Greenville, Delaware 19807."

Wanted - Amish family to help farming. House, barn provided and etc. Available between Jan. 1st - Mar. 1st. Joshua Zook, Gridley Road, Lancaster, Pa. 17602.

Medium size prime contractor seeking qualified sub contractors in the areas of sheet metal fabrication, screw machine products, tool & die and fixture making. Excellent opportunity to share government and commercial companies expenditure for metal products without the headaches of paper work and administrative costs. If interested, send information about your operation to: P.O. Box 6991, Philadelphia, Pa. 19132.

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Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom loader work with skid steer loader, will go anywhere. 215-926-3296.

Custom Combining.
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Notice - We are now doing custom combining with a 4 row wide and 6 row narrow corn head. Also, grain sargum and soybean custom drying. Corn drying and hauling available. Will travel for large acreage. 717-933-8695.

POTATO HAULERS
Insulate bottom of your trailer with sprayable Urethane Foam and eliminate frozen produce and added weight due to water pickup.

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CHEMICALS
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Will do custom round baling in the Morgantown and surrounding areas. 215-286-6365.

Custom roll baling of corn fodder. 717-626-7201.

Custom combining 6-30", soybean, 3 row 30" picking. 717-898-0671.

Custom Combine
corn with J.D.
Hillside 6 row 30
inch. Hilly land is
no problem.

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After 5 P.M.

**CUSTOM
COMBINING
SOYBEANS**

JD 13 ft. Flex
Platform
Manheim Area
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**CUSTOM
COMBINING**

Small grain,
soybeans, corn; 15 ft.
flex cutter bar, 6 row
30" corn. trucks
available. Ph: 717-
626-6168.

HELP WANTED

Mechanically inclined man with farm background needed to work for fertilizer manufacturing company located in Southeastern Pa. Excellent opportunity for the right person for the fast growing diversified agribusiness firm. Excellent company benefits. Contact Moyer & Son, Inc., Souderston, Pa. 215-723-6001.

Experienced dairyman needed for dairy, fruit and crop farm. Dairy manager ability required. References requested. Jersey Acres Farms, RD 2, Pine Grove, Pa. 17963. 717-739-4418.

FARMER

To take care of 200 acre farm with small feed lot operation. Additional help available. Modern 3 bedroom house. Good salary. Health and life insurance. Good schools. We need a dependable man. Call collect. 215-855-4741

MANAGER HERDSMAN

WANTED

One man purebred Charolais operation needs dedicated self-starter with cattle breeding and some show experience. Limited crop & pasture maintenance. Live in accommodations & other benefits.

Phone 609-921-1777

SITUATIONS WANTED

WANTED TO RENT, HOUSE in Country by December 1st for employed couple nearing retirement. Rent must be reasonable with long term lease. Call between Noon and 3 P.M. 392-6315.

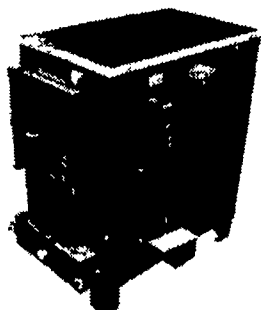
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Farmers-Dealers Wanted to sell Trojan Hybrid Corn. Good corn growers preferred. Protected territory. You'll be backed by Trojan's successful sales program and powerful advertising campaign. The continuing Pfizer Genetics research program assures you of selling the highest yielding hybrids genetics science can develop. Write or call me today. Eugene Hoover, Regional Sales Manager for Eastern Pa. and N.J. RD 3, Litzitz, Pa. 17543. 717-569-0756.

Egg producing and processing business. Real estate includes 12 acres, hen house & processing plant. 26,000 hens, two refrigerators and accounts. A real money maker. Owner will consider financing. Berks County, Mary Hill Real Estate, 634 Centre Ave., Reading, Pa. 19601. Ph: 215-374-4854.

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Both heaters are thermo-
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For Sale - AKC Vizsla (Hungarian Short-haired Pointers). Nine weeks, shots and wormed. Excellent hunters, retrievers, and family dogs. One male left. 215-775-1920.

Come to Coon Country for quality Registered Blue-tick Coon hounds. Have 1 real fancy bench prospect and field dog and others, best bloodlines. 609-458-5414 Happiness Hills Farm, RD 3, Addison, NY 14801.

For Sale - Queensland Blue Heelers puppies - Australian cattle dogs. 609-769-0542.

For Sale - Pomeranians AKC, beautiful, 7 wks., black & blond. Ph: 215-395-4422.

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

PETS

For Sale - German Shepherd puppies, black and brown, reasonable 717-867-2280.

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Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

TRUCKS

Priced to Sell - GMC 6x6 ton Army truck - new 160 Cummins engine, new winch, new trans., excellent condition. \$9000.00. Call after 5 p.m. 609-939-3757.

For Sale - 67 VW truck, as is, best offer. Byron Hawthorne, Coatesville. 215-383-5494.

For Sale - 1974 GMC 3/4 ton pickup with camper shell, air conditioning, automatic, power steering and power brakes. Ph: 717-865-3822.

For Sale - 66 Chevrolet ton and 1/2 with 14 ft. bed, hoist, grain sides & cattle racks. Very good condition; lime or fertilizer spreader, 10 ft.; 13 disc JD Van Brunt grain drill; Little Giant drag elevator in very good condition. Phone 717-456-7372 after 6 p.m.

For Sale - 1966 Chevy 3/4 ton truck, runs good, would make good farm truck. \$500. Call 717-665-7778.

For Sale - 1967 Ford F800, 18 ft. grain body, good condition. 717-432-3844.

Lancaster Farming, Saturday, October 15, 1977-75

TRUCKS

For Sale - GMC 1976 1 ton stake dump, 9 ft. long, 350 eng., 4 spd., dual wheels, \$6000; Int. 1966 dump, 6 cyl., 4 spd., \$1200 Ph: 215-696-0908.

For Sale - 1958 White tractor trailer, has 220 Cummins engine, tandem tag axle, 10 sp. trans., 22 ft. steel dump tandem trailer \$3500 717-532-4956.

For Sale - 1971 International truck 20' cattle body, good condition. 717-529-2614.

For Sale - 1972 Int. 3/4 ton pickup, 4 sp., low mileage, excellent condition. \$1995. 717-687-7952 after 6 p.m.

TRUCKS

For Sale - 1975 Ford truck, 350, dual wheels, 361 engine, 12 ft. stake bed, 24,000 miles 717-273-6018 after 5 p.m.

For Sale - 1969 Int 1860 single axle with heavy transmission in rear, 17 ft Stoltzfus dry lime body. On-ly spread very little fertilizer. 215-683-8396

For Sale - 1975 F350 Ford pickup super cab, heavy duty, equipped for towing. 609-769-1346 after 5.

For Sale - 1970 Chevy 1/2 ton pickup, custom cab, stick shift, don't add oil between changes, very clean, good body. 717-653-5630.

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DRIVES ALL IN STOCK

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**1973 Ford F600 with new
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Ph: 717-546-3397

For Sale - 2 12 ft. truck bodies, 1 open with grain sides, 1 closed. Both in good condition. 215-926-3296.

For Sale - Ten wheeler grain & hay truck. 1971 IH 2000D, 250 Cummins, 10 speed full screw. Very good shape. Good tires, 20 ft steel bed with 5 1/2 ft. removable sides & rack over cab. Heavy duty hoist. New air seat, 8 track & C.B. \$12,900. 607-356-3254.

WOOD SHAVINGS Ideal for work-ways and bedding. \$25.00 per ton picked up or bulk load at \$200.00. Less expensive than straw or tan-bark. Contact Bob Geist at Leola Supply Co., Inc. Ph. 717-656-6811.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators

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REFRIGERATION**
RD 1, Leola, Pa.
Ph: 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs. **ESCH FLOOR COVERINGS** 1/4 mile N. of Bird-in-Hand on Beechdale Road

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**CASE 1370 DEMO
\$18,900**

**GEHL MODEL 600 HARVESTER
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EXCELLENT CONDITION**

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**NEW GEHL SNAPPER
HEAD FOR 600
OR 800
FOR HIGH MOISTURE CORN**

**GEHL FLAIL CHOPPER MODEL FC72,
IDEAL FOR CHOPPING CORN STALKS**

NEW GEHL EQUIPMENT

**Waiver of Finance on all new Gehl equipment,
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Model No 's 700 & 800 Harvesters
Forage Boxes
FB99 Twin Roto Blowers
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Grinder-Mixers, 95 & 120 Models

NEW TRACTORS

Case 2870 - 4-Wheel Drive Cab, Air, Heat, PTO Shaft, Power Shift Trans
Case 2670 4-Wheel Drive, Cab, Air, Heat, PTO Shaft, Power Shift Transmission
Case 2470 4-Wheel Drive, Cab, Air, Heater, PTO Shaft, Power Shift Transmission
Case 1570, Cab, Air, Heat
Case 1370 Power Shift Trans Cab Air Heat
Case 1175, w-Cab, Air & Heat
Case 1070 Canopy, 8 speed
Case 970 w-cab and Heater
Case 970, no-cab, power shift
Case 1410 Hydra Shift Trans, 80 HP
Case 995 Syncromesh
Case 990 Syncromesh Diesel
Case 885 Diesel

**Waiver of Finance on these
Used Tractors till March 1, 1978**

USED TRACTORS

Farmall 706 Diesel Tractor
Massey Ferguson 235 diesel
David Brown Model 1200D, 65 HP
Leyland Model 384 diesel Tractor, 65 HP
Case 200 Tractor w/loader
Allis Chalmers H D 7 Dozer
MF 65D Tractor High Clearance
Allis Chalmers XT190 diesel, 1 owner
Ford 801 diesel

USED RIDING MOWER TRACTORS

Wheel Horse Auto Model 18 Loader Tractor, Mower available
Case 12 HP, w-44" Mower, Hydraulic Drive
Case Mod 444, High Clearance, 14 HP, w-48" Mower, Hydra Drive, DEMO
John Deere Mod 140, w/46" mower, hydraulic drive

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BINKLEY & HURST BROS.



133 Rothsville Station Rd. Litzitz, PA 17543 Phone (717) 626-4705

MISCELLANEOUS

For Sale - Braco Potato Harvester, also potato sprayer with 500 gal tank. 215-286-9426.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

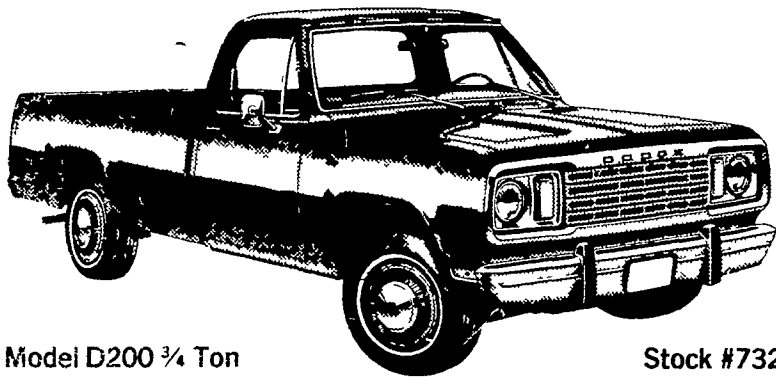
MISCELLANEOUS

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538 Nelson Weaver and Son Wshse.

TRUCKS

TRUCKS

TRUCKS



1977 Model D200 3/4 Ton Sweptline Pickup

Stock #7324

- 8 cyl 360 cubic inch
- Loadlite 3 Speed Automatic
- Rear Sliding Window
- Heavy Duty Cooling System
- Dual Mirrors
- In Cab Hood Lock Release
- Power Steering

- Front Stabilizer Bar
- GVW Package 7500
- Rear Step Bumper
- AM-FM Radio
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- Removable Tailgate
- Medium Blue Metallic

Great Savings Available On All Present Stock of Trucks.

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Zartman Dodge

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MISCELLANEOUS

Wanted - First class double harness for a team of 14 hand Morgans. Am looking for 1 set wagon harness and 1 set carriage harness. Vineland 609-692-1860, if no answer call 609-691-2311.

MISCELLANEOUS

For Sale - Pheasant hunting September to April 30. Pheasants for stocking, all ages. Reading Hunting Area, Birds Boro, RD 1, Pa. 19508. 215-856-7670.

MISCELLANEOUS

Wanted - Set of team harness for Welsh ponies. Also a pony wagon four wheels for team. Will pay top dollar for the right rig. 914-258-4230.

TRUCKS

TRUCKS

TRUCKS

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ANNIVERSARY
SALE!**



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IN STOCK!**

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ELIGIBLE TO WIN A TRIP FOR
2 TO THE BAHAMAS
NO PURCHASE NECESSARY.**

**PICK THE ONE FOR YOU AND DISCOUNT
\$400 OFF THE PRICES BELOW...**

4 WHEEL DRIVE

'77 Chevy 1/2 Ton Pickup, 6 1/2 Ft Bed, V8, Auto, PS, PB, Scottsdale Pkg., Fact Air, Low Miles \$6995.

'77 Dodge Warlock 1/2 Ton Pickup, 6 1/2 ft bed, 360 V8, Auto, PS, PB, Hvy duty suspension, skid plate, special wheels, balance of fact warranty, driven only 4,000 miles \$7495

'75 Jeep 1/2 Ton Pickup, 360 V8, 2 barrel carb auto, Quadtrack - \$5495.

'75 Chevy 1/2 Ton Pickup, V8, Auto, PS Low Mileage \$4995

'75 Chevy 3/4 Ton, with Western Power Angle Plow, V8, Hvy duty Susp, auto, PS, PB, Cheyenne Package, Low Miles \$6295

'74 Blazer, 6 Cyl Auto, PS, PB, power angle plow, driven only 27,000 miles \$5395

'74 Plymouth Trailduster, V8, Auto, PS, PB, AM-FM Stereo, Low Miles - \$5295.

'73 Chevy 3/4 Ton, V8, St Shift, PS, PB, Fr Wh Hubs - \$3895.

'73 Int. Travel-All, V8, auto, PS, PB, Fact Air, Fr Wheeling Hubs, Cust Interior, Elec Tailgate, driven only 38,000 miles \$4395.

'72 Jeep Commando, 6 Cyl, 3 Sp, 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - \$2495.

'70 Int Scout, 6 Cyl, St Shift, Fr Wheeling Hubs - \$2895

'69 Int Scout, 6 Cyl St Shift, Fr Wh Hubs, Cust Interior, Roof Rack, 2 Tone Paint \$2395

'68 Chevy Suburban, V8, St Shift, PB, Fr Wheeling Hubs - \$2295.

'63 Int Scout, 4 Cyl, 3 Speed, Fr Wheeling Hubs, Showroom Cond - \$1995.

TRUCKS

'76 Chevy 1/2 Ton Pickup, w Matching Cap, V8, Auto, PS, PB, Silverado Package, Air, AM-FM Stereo, Radial Tires - \$5395

'76 Ford 1/2 Ton, 302 V8, St Shift, PS, 6 1/2 Ft Bed - \$4695.

'75 Ford 1 Ton Stake Body, 10 Ft Bed, V8, 4 Speed, PS, PB, 2 Tanks, 750 x 16 Rubber, Dual Wheels in Rear - \$4895

'75 Chevy 3/4 Ton, V8, Auto, Low Miles - \$3995

'74 Int. Scout, V8 st shift, 2 tone paint - \$2995.

'74 Ford 1/2 Ton Pickup, Ranger XLT, V8, Auto, PS, PB - \$3595

'74 GMC 1/2 Ton, V8 Auto, PS, 2 Tone \$3795

'74 Ford 1/2 Ton Pickup, Ranger XLT, 390 V8, Auto, PS, AM-FM Stereo, AC - \$3795

'74 Chevy 1/2 Ton Pickup, V8, St Shift, Real Clean \$2995

'74 Dodge 1/2 Ton Pickup, V8, Auto, PS, PB, AC, Driven only 29,000 miles - \$3495.

'74 Chevy 1/2 Ton Pickup, 6 1/2 ft Bed, V8, St Shift, PS, PB, Cheyenne Super Package, 2 Tone Paint, Must See To Appreciate - \$3995.

'74 Ford 1/2 Ton Pickup, 302 V8, Auto, PS, PB - \$3595

'74 Chevy 1/2 Ton Pickup, 6 Cyl, St Shift, Low Mileage - \$3295.

'74 Ford Super Cab, V8, Auto, PS, PB, Fact Air, Low Mileage - \$4495.

'74 El Camino Classic, V8, Auto, PS, PB, Low Mileage - \$4395.

'73 El Camino Estate, V8, Auto, PS, PB; Low Mileage, Real Clean - \$3595

'73 Ford 1/2 Ton Pickup, Ranger Package, V8, Auto, PS, Fact air, Low Mileage - \$3995.

'73 Chevy ElCamino, V8, Auto, PS, PB, Fact Air, Low Mileage - \$3795.

'73 Ford 1/2 Ton, V8, st Shift - \$2995.

'73 Chevy 1/2 Ton Pickup, 6 cyl, auto, low mileage - \$3295.

'73 Dodge 1/2 Ton Pickup, V8, Standard Shift, Driven Only 44,000 Miles, a Working Man's Truck - \$2695.

'73 Datsun with Cap, 4 Cyl, 4 Speed, Low Miles - \$2995

'72 Dodge 3/4 Ton Pickup, V8, St Shift - \$1495

'70 Chevy, 6 Cyl, Auto, 6 1/2' Bed, AM FM Radio, Low Mileage - \$1995

'69 Chevy 3/4 Ton Pickup, V8, St Shift, A Working Man's Truck - \$1595

'69 Dodge L-600 Cab & Chassis, V8, 4 Speed, 900 x 20 Rubber, 24,000 GVW, Will Handle 18 20' Body - \$1795

SPECIAL

- Int. 100C 9-Ton Loader, 1700 Hrs AND
 - General 9 Ton Tag-Along Trailer
- A Steal At **\$13,900**

VANS

'77 Dodge Royal Sportsman, 8 Pass, 360 V8, Auto, PS, PB, Fact Air, Radial Tires, 2 Tone Blue, Low Mileage - \$7695.

'77 Dodge Royal Sportsman, 8 Pass, 360 V8, Auto, PS, PB, Fact Air, Gold & Beige, Wide Door in Back - \$7695.

'77 Chevy 3/4 Ton Van, V8, Auto, PS, PB, AM radio, showroom condition - \$5195.

'77 Ford Club Wagon, 12 passenger, V8, auto, PS, PB - \$6495.

'76 Dodge Sportsman Royal, 12 passenger, V8, auto, PS, PB, fact air, driven only 8,200 miles - \$6495.

'75 Chevy 1/2 Ton Van, 6 Cyl, St Shift, Low Mileage - \$4395.

'74 Dodge Window Van, V8, Auto, PS, PB, Low Mileage - \$4295.

'74 Ford Club Wagon, V8, Auto, PS, PB, 5 passenger, Low Mileage - \$4295.

'72 Ford Club Wagon, V8, St Shift, 8 Pass, driven only 59,000 miles - \$2995.

'69 Chevy Van, 6 Cyl, St Shift - \$1295.

'68 Ford 3/4 Ton Van, 6 Cyl, St Shift, Real Clean - \$2495.

**LARGEST NON-FRANCHISED TRUCK DEALER
IN MONTGOMERY COUNTY**

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Also Good in Area Codes 717 & 215

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OVER 80 IN STOCK

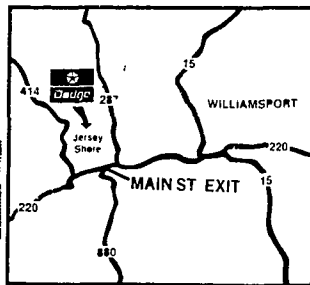
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& CO.**

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UNBELIEVABLE SELECTION 1977-YOUR CHOICE-1978

**IMMEDIATE DELIVERY - BOTH YEARS
THE MAJOR DIFFERENCE IS THE PRICE**



1977

Stock No. 1104
BRAND NEW 1977 DODGE ASPEN station wagon. Automatic transmission. power steering. power front disc brakes. slant six cylinder 225 cubic inch engine with new 2 barrel carburetor. Special Edition package which includes simulated wood grain exterior complimented with eggshell white paint and deluxe burgandy vinyl bench seat fully carpeted throughout including cargo area. 2 locking storage bins. AM radio. deluxe wheel covers. F78 x 14 white sidewall tires.

\$4526

1978

Stock No. 107
BRAND NEW 1978 DODGE ASPEN station wagon. Automatic transmission. power steering. power front disc brakes. slant six cylinder 225 cubic inch engine with new 2 barrel carburetor. Special Edition package which includes simulated wood grain exterior complimented with pewter gray metallic paint and red vinyl bench seats and vinyl body side molding. Radial tires.

\$5053

1977

Stock No. 0698
BRAND NEW 1977 DODGE D 150, 131 wheelbase. Sweptline pickup. 225 slant 6 engine. heavy duty clutch. power front disc brakes. 6100 lb GVW package (burns any type gas). bright red with black vinyl seats.

\$3832

1978

Stock No. 0052
BRAND NEW 1978 DODGE D 150, 131 wheelbase. Sweptline pickup. Slant six 225 cubic inch engine (x 2 barrel). heavy duty clutch. power front disc brakes. 6100 lb GVW package (burns any type gas). Light tan with black vinyl interior.

\$4285

1977

Stock No. 5123
BRAND NEW 1977 DODGE MONACO & PASSENGER STATION WAGON 360 V8 2 barrel automatic transmission. power steering. power front disc brakes. Jade green metallic with green vinyl interior and color keyed vinyl body side molding.

\$4301

1977

Stock No. 3540
BRAND NEW 1977 DODGE RAM CHARGER 106 wheelbase four wheel drive. 360 V8 engine. automatic transmission. power steering. power front disc brakes. Special Edition package which includes deluxe bucket seats. console and rear bench seat fully carpeted. simulated wood grain on dash and doors. trailer assist package. dual low mount chrome mirrors. deluxe wheel covers. AM radio. 2 tone paint procedure. black sunfire metallic with bright tan metallic. 6100 lb GVW package. steel belted radial tires.

\$6559

1978

Stock No. 3503
BRAND NEW 1978 DODGE RAM CHARGER 106 wheelbase four wheel drive. automatic transmission. power steering. power front disc brakes. 318 2 barrel engine. Special Edition package (as shown above). trailer assist package. dual low mount chrome mirrors. deluxe wheel covers. AM radio. rear step bumper. Black complimented with wedge wood gray metallic and red plaid cloth bucket seats and rear bench seat.

\$7467

1977

Stock No. 0451
BRAND NEW 1977 DODGE D 150, 131 wheelbase. Sweptline pickup. 318 2 barrel engine. automatic transmission. power steering. power front disc brakes. 6100 lb GVW package (burns any type gas). black sunfire metallic with black vinyl interior.

\$4293

1978

Stock No. 0037
BRAND NEW 1978 DODGE D 150, 131 wheelbase. Sweptline pickup. 318 2 barrel engine. automatic transmission. power steering. power front disc brakes. 6100 lb GVW package (burns any type gas). Black straight shade with cloth & vinyl saddle tan interior.

\$4865

1977

Stock No. 4047
DODGE CHARGER BRAND NEW 2 door. Special Edition. V8 engine. automatic transmission. power steering. power front disc brakes. AM FM radio. Caramel tan metallic with Landau vinyl roof. saddle tan bucket seats with folding down arm rest. complimented with tape stripes on the hood and deck and color keyed protecting body side molding. GR78 x 15 radial white sidewall tires.

\$4974

1977

Stock No. 1250
BRAND NEW 1977 DODGE ASPEN 4 door sedan. Special Edition. Slant six 225 cubic inch engine with new 2 barrel carburetor. automatic transmission. power steering. power front disc brakes. AM FM radio. Starlight blue sunfire metallic with blue vinyl roof and vinyl body side molding. complimented with 60/40 split bench cloth & vinyl seats in blue with thick shag carpeting. Dr78 x 14 white sidewall radial tires.

\$4660

1978

Stock No. 1004
BRAND NEW 1978 DODGE ASPEN 4 door sedan. Special Edition. Slant six 225 cubic inch engine with new 2 barrel carburetor. automatic transmission. power steering. power front disc brakes. AM FM radio. Pewter gray metallic with red vinyl interior. red vinyl roof and side molding. DR78 x 14 white sidewall radial tires.

\$5253

1977

Stock No. 1239
BRAND NEW 1977 DODGE ASPEN 2 door coupe. Special Edition. Automatic transmission. power steering. power front disc brakes. AM FM radio. thick shag color key carpeting. Eggshell white with red Landau vinyl roof and body side molding. accented hood tape stripes and body side tape stripes. Radial white sidewall tires.

\$4620

1978

Stock No. 1015
BRAND NEW 1978 DODGE ASPEN 2 door coupe with Special Edition interior & exterior package. Automatic transmission. power steering. power front disc brakes. thick shag carpeting. AM FM radio. radial white sidewall tires. 60/40 split seat in cloth and vinyl. Starlight blue sunfire metallic with blue Landau roof. vinyl body side molding. accented hood tape stripes and body side tape stripes.

\$5221

1978

Royal Monacos will not be available in 1978. 1977 is the last year for the full size car driver.

1977

Stock No. 5037
BRAND NEW 1977 DODGE ROYAL MONACO 4 door sedan. Automatic transmission. standard V8 engine. power steering. power front disc brakes. AM radio. electronic ignition. Mojave beige with beige cloth & vinyl interior. GR78 x 15 white sidewall steel belted radial tires.

\$4261

1977

Stock No. 4033
BRAND NEW 1977 DODGE CHARGER SPECIAL EDITION 2 door hardtop. Daytona package. 2 tone paint. Jasmine yellow complimented with golden fawn gold vinyl bucket seats with console. Automatic transmission. 360 V8 power steering. power front disc brakes. tinted glass all window. AM FM radio. four wire wheel covers with white sidewall steel belted radial tires.

\$5105

1978

Stock No. 4001
BRAND NEW 1978 DODGE CHARGER SPECIAL EDITION 2 door hardtop. Pewter gray metallic with red vinyl bucket seats complimented with a color keyed Landau vinyl roof and vinyl body side molding. Automatic 360 V8 2 barrel engine. power steering. power front disc brakes. AM FM radio. deluxe wheel covers. GR78 steel belted radial tires.

\$5695

1977

Stock No. 0546
BRAND NEW 1977 DODGE W 150, 149 wheelbase. Sweptline Club Cab. 318 V8 automatic. power steering. power front disc brakes. dual low mount chrome mirrors. flip down auxiliary rear seat's in cab. 6100 lb GVW package. medium green sunfire metallic with green vinyl interior. Five mud and snow tires.

\$5475

1978

Stock No. 0011
BRAND NEW 1978 DODGE W 150, 149 wheelbase. Sweptline Club Cab. 318 2 barrel V8 engine. automatic transmission. power steering. power front disc brakes. dual low mount chrome mirrors. flip down auxiliary rear seat's in cab. 6100 lb GVW package. medium blue metallic with blue vinyl bench seats.

\$6104

1978

BRAND NEW 1978 Dodge Van models will not be available until January 1978.

1977

Stock No. 3029
BRAND NEW 1977 DODGE B 100 SPORT SMAN WAGON 109 wheelbase. 318 V8 engine. power front disc brakes. electronic ignition. Bright tan metallic with parchment vinyl interior (5 passenger package). F78 x 15 tires.

\$5222

1977

Stock No. 0739
1977 DODGE B-200 TRADESMAN VAN. 127 wheelbase. 318 V8 power front disc brakes. windows in rear and side doors. heavy duty rear springs. 6100 lb GVW package. H78 x 15 tires. Bright red with black vinyl bucket seat.

\$4730

MISCELLANEOUS

For Sale - My mothers' old fashion recipes for cakes, cookies, breads and pies. 8 for \$1. Send money orders only. S.A. Wenner, P.O. Box 246, Middletown, Pa 17057.

For Sale - Home comfort cook stove, in excellent shape. Also spring wagon in excellent shape. Ph: 215-593-5754

For Sale - Still time to plant California Redwood Trees, at reduced prices, potted, 12 to 16" tall, evergreen, will survive 30 degree below zero. Phone 656-7455, Leola.

For Sale - 500 Anderson oven-ready turkey boxes 7"x8"x13". Price 20c. each. Martin Daubert, Pine Grove, Pa. Ph: 717-354-8251.

For Sale - Red Delicious, Golden Delicious, Rome Beauty, Staman Winesap, York Imperial, also Sweet Cider; dozer blade for 1010 John Deere crawler tractor. Benj. Shirk, RD 4, Ephrata, Pa. 17522. 717-354-7209.

For Sale - Genuine Blackboard slate, like new. Sizes 4x6, 3x4, etc., \$1.75 per sq. ft. 717-733-1738. Abram Groff, 123 Lincoln Ave., Ephrata, Pa.

SHAVINGS

Clean dry pine. Bags or bulk. (bulk 800 cubic ft. loads only) For information call 717-299-3541

BUTCHERING EQUIPMENT FOR SALE

Meat Saws, Grinders, Stuffers, Slicers, Splitting Saws, Tables, Knives, Etc. New & Reconditioned

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ANDERSON CAR ENTERPRISE
442 Nevin Street
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MISCELLANEOUS

For Sale - 30 once used, 30 dozen brown cases, 15 cents each. 717-665-5927

For Sale - 600 gal tank, suitable for gas, oil, etc. 4, 5, 6 bolt wheel hogs and spindels, custom plate, sheer sheering, and fabricating. Pequea Machine, E. Gordon Rd, Box 185, RD 2, Gordonville, Pa.

Wanted - Wholesale buyers for hemlock boughs from the Poconos. Hamlin area. Ph: 717-689-4074

For Sale - Round corn crib without roof and rectangular corn crib. 717-684-8330.

For Sale - One 8 ft. refrigerated meat showcase. Ph: 717-866-2851.

For Sale - 3 cylinder D6 caterpillar tractor with straight and angular blade. Cable. Good running condition. Ideal to clean up your farm. 215-458-5774.

Wanted - Used 16 x 7 overhead garage door. 717-786-2839.

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RUBBER TIRED LOADERS

[2] Case 1740D Unloaders	\$4000-\$6500
Case 1816 Unloader - excellent	\$3750
Owatonna 1700 Unloader	\$3750
Ford Unloader	\$3300
Michigan 175 w/GM Diesel - clean	\$8500
Terex 72-10 w/GM Diesel-all new rubber-rebuilt torque	\$14,500
Trojan 304A w/GM Diesel	\$11,600
JD 1010 w/ldr	\$3900
CAT 988 - articulating - 1969 - new caps	\$55,000
Hough 90E-articulating	\$28,000
Lorain - 4 WD w/cab	\$8500
CAT 944-excellent-new tires-rebuilt engine-cab	\$14,500

MISC. CONSTRUCTION

Chicago Pneumatic 125 Compressor	\$2000
Lincoln Portable Welder	\$1850
Bay City 65 Dragline-50' Boom	\$5500
[3] CAT 641 Scrapers-64F series	\$18,000 choice
[2] CAT 631A Scrapers	\$16,000 choice
5 set Forklift Forks	\$150 & up
(40) Backhoe & Loader Buckets	\$75 & up
Roll Bar	\$400
[5] Sweepers-mounted and self contained	\$200 & up
[2] Rubber Tired Roller	\$1500
3 pt stone rakes	\$500 & up
3 pt aerator	\$475
Schramm Air Compressor	\$1975
4 wheel industrial carts	\$75 each
[4] 1 ton Rollers	\$500-\$2100
Galion 3-5 ton Roller	\$3000
Lorain Truck Crane-Cummings Diesel-18 ton	\$5500
Galion 10 ton roller - clean	\$4900
Leroi Air compressor	\$1000

CARS & TRUCKS

1975 Ford Granada	\$3750
1972 Mack DM400 dump - full screw	\$14,500
1976 Int. Transtar-318 loaded - COF 4070	\$34,500
1977 Mack Cruiseline-350 Cummings-4x4 air shift	\$31,500
1975 Chevy Monte Carlo-excellent	\$4600
1973 Chevy Malibu-Laguna-excellent-23,000 miles	\$2895
1975 Cadillac Fleetwood Brogham	\$6500
1977 Chevy Cheyenne Pickup-loaded-air	\$6500
1977 Chevy 4 WD Pickup-PS-PB-Auto	\$6500
(2) 1974 Chevy Cheyenne Pickup-PS-PB-Auto	\$2700 each
1977 Chevy C30 Rollback - 15' bed - winch	\$9950
1967 Ford Shelby GT500-4 speed-sharp-PS	\$7000
1968 Ford Shelby GT350-conv. 4 speed-sharp-PS	\$7500
1976 GMC Customized Van-Midas Touch	\$7500
1969 Int. 10 Wheel Dump	\$5250
1966 Mack 10 Wheel Dump - Diesel	\$7000
1964 Chevy Impala Convertible-PS-PB-Auto	\$1275
Ford Cattle Truck	\$1900
1972 Int. 4WD Pickup & snow plow	\$1750
1973 Chevy Pickup	\$2250
1973 Int. COF 4070A Transtar - excellent	\$18,500
1964 Corvette - 2 tops - 4 speed	\$4900
1930 Model A Ford - 2 dr. sedan	\$4500
1976 Chrysler Cordoba - loaded - 15,000 miles	\$5495

CORNHEADS**WE FIT ALMOST EVERYTHING**

Int. 229	[2] JD 434	Oliver 541
[6] AC E 240	JD 643	MF QT grain head
[2] AC A 240	[9] Mc 227	MF 20
[3] AC E 111 240	Mc 733	[2] MF 222
AC A 330	Mc 10' grain head	[3] MF 24
AC FL 330	[3] Mc 327	[2] MF 422
AC C 430	Mc 13' grain head	MF 43
AC C 440	[6] JD 234	MF 621
AC F 430	[2] JD 313	Oliver 2x40
AC GL 440	JD 334 SOLD	Int. 429 WN
AC C 630	[2] JD 435	MF 421
[2] JD 10	JD 443	MF 44
[2] JD 205	Extra Grainheads	MF 322
[3] JD 210	[4] MF 300 grain head	(2) MF 22
Int. 228	JD 244	
[2] MF 321		

WANTED

TRACTORS & COMBINES

FOR SALVAGE

FLAIL CHOPPERS

JD 16A	\$1575	MF	\$195
[3] JD 15	\$750 to \$650	Brady	\$495
Int	\$375	Brady 4 row stalk chopper	\$750

CRAWLER DOZERS

[2] CAT D9G	\$34,000-\$55,000	Int. TD 24	\$2500
Int T6	\$1800	Case w-winch	\$2000
Int TD15-clean	\$9500	JD 350B w-6 way & ROPS	\$5750
JD 450 6 way-clean	\$9000	1970	
Int TD9	\$2000		

UNI SYSTEM EQUIPMENT

[2] NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	(3) (4) NI 2x40 Cornhead
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
[2] NI 4x30 Cornhead	NI 702 Uni Tractor - gas - sharp
[2] NI 3x30 Cornhead	NI 702 Uni Tractor - diesel
[2] NI 3x40 Cornhead	

HARVESTERS

NH 818 Self-propelled sharp	Case 300 pickup head
NH 717 Cutterbar	AC 780 cutterbar
NH 880 Cutterbar	NH 880 chopper w/2x30 corn
[2] Int 2x40 cornheads	[3] NH 717 w/1 row corn
Int 2x30 cornhead	[4] JD 2x30 corn for 34-38
[4] Int 15 16-350 pickup heads	JD 3x30 corn for 38-3800-
[3] Int 50-55-550-650 pickup heads	5400
[7] Int-15-16-350 cutterbars	[4] AC 780-782 pickup heads
[2] Int 50-55-550-650 cutterbar	[2] Fox pickup heads
[2] NH 880 pickup heads	Fox 2x30 Corn head
[4] NH 717 pickup heads	Gehl 2x30 corn head
[2] NH 616 pickup heads	Gehl cutterbar
[2] NH 818 pickup heads	[2] Gehl pickup head
[2] NH 616 cutterbar	Gehl chopper w/2x40 corn
[3] NH 1x corn for 616	AC 2x30 cornhead
[2] JD 34 Harvesters	NH 818 cutterbar
	[2] JD 34-38 cutterbar

CORNPICKERS

(2) NI 325 30" Picker - 12 Roll & 8 Roll	\$3950
NI 325 30" Sheller	\$2950
NI #10 1 x pull	\$1375
[3] NI 8 roll mtd.	\$500 & up
NI 323 1 row pull	\$2500
NI #7 1 row pull	\$395
NI 2x40" sheller	\$1900
[2] Int. 234 2x mtd.-clean	\$2750
Int 1 PR1 row pull	\$395
[2] Oliver #5 pickers	\$875-\$1275
NI 311 2x40	\$2250
NI 324 2x40	\$2950

FORKLIFTS

White - Pneumatic	\$3500
Clark 5000 lb. Pneumatic	\$2250
MF 204 workbull - side shift	\$5500

BACKHOES

Ford 4500 - ROPS - loader only - Torque Conv.	\$5900
Case 33 Hoe Attachment-excellent	\$4250
JD 2010D - cab - runs good - clean	\$5800
Long 3-in-1 - 500 hours	\$7250
(2) JD backhoe attachment	\$1500-\$2500
Sherman Backhoe Attach.	\$700
JD 440-GM Diesel SOLD	\$2500
Case 530 CK Diesel wrecked	\$2750
JD 500 B-1969 excellent - sharp	\$13,500
White-Oliver-500 hours-like new-sharp ROPS	\$13,500
Long 3 pt. Hoe attach.	\$2500
Case 580 CK - clean	\$6750
Case 580B - Full Cab - 800 hours	\$13,500

TRAILERS

1976 Fontaine 42' drop deck	\$8500
New Horse Trailer for 2 horses	\$1875
1977 Delta Combine Trailer - 44'	\$11,000
Hay Trailer - 40' long - single axle	\$1250

CRAWLER LOADERS

CAT 955K w/cab	\$19,500
JD 450 - clean - 1970	\$7850
Case 450 Loader & Backhoe-1971-super clean	\$13,750
Case 1150 - w/ripper-fair	\$5850
CAT 977H-powershift-ripper-clean-rebuilt engine	\$18,000
CAT 983 - 1971-75% UC-clean-cab-ripper	\$58,000
Case 350 w/4-in-1 bucket-clean-1973	\$7500
Int 150B powershift-clean	\$8250
JD 1010-clean	\$4800

"FARM TRACTORS"

(2) (3) JD 830 2 cyl. Diesels	\$3500
JD R 2 cyl. Diesel	\$1850
[2] JD 730 direct electric-one with WF	\$2750
JD 420 w-power steering	\$1450
JD 820 2 cyl. Diesel	\$2500
[2] JD 4020 Diesel WF-powershift	\$6900
[2] JD 3020 Diesel-3 pt.	\$5750 & up
JD 830-3 cyl. D. w-148 JD loader 390 hrs.-1975-exc.	\$5900
JD 440 w/loader SOLD	\$2250

FARMALL 560D FH	\$2900
FARMALL C w-ldr	\$1750
[2] FARMALL Cub - plow-cult-clean	\$2275
FARMALL 130 - clean	\$2250
FARMALL Cub w-Woods rotary mower-hydraulic	\$2000
FARMALL M w-loader	\$1375
FARMALL 350 Diesel	\$1275
FARMALL 140 w-sickle mower	\$1650
FARMALL Cub - brand new-F.H.-Woods mower	\$3950

FARMALL 200-FH - plow - cornplanter - platform - cult. - mower	\$3250
FARMALL 1456 - clean 20.8x38	\$9650

Ford 4500 w/loader	\$5900
Ford NAA w/loader SOLD	\$2000
[2] AC D21 w-duals	\$4900-\$7000
AC C w-cultivator	\$975
[2] AC G w-attachments	\$1250-\$1500
AC D15 w-loader & tamper	\$2600
AC 220 w-cab - clean	\$9000
AC 190XT series 3 w-cab - sharp - WF	\$7650
[2] AC D17 - gas - power steering	\$2250
[2] OLIVER 1655 G&D-WF-over under shift - clean	\$5800-\$6750
OLIVER 1650D	\$4500
DEUTZ 9006 - WF - clean	\$5900
FORD 5000 4 WD - Diesel - new tires	\$6900
FORD 4000 - Diesel - try - clean	\$4700
FORD 8N - WF - 3 pt.	\$1475
FORD 5000 WF - gas original	\$4900
FORD 2110 w-loader-900 hrs.-like new-3 pt.-power steering	\$5900
[4] FORD 5000 - WF-PS-Diesels-1 w-loader	\$3500-\$4850
FORD 9000-CAB-Dual power-WTS-needs engine work - \$7500 as is-\$10,500 Repaired	

MM G 1000 Diesel - WF	\$3800
MM G900 Diesel - WF	\$4900
CASE 1470 w-cab - 3 pt. - PTO SOLD	\$12,900
(2) CASE 970 - burned	\$1250-\$2200
(6) (5) CASE 930 Diesels	\$1950-\$4200
(3) CASE 1030 CK - clean	\$3900-\$6750
MF 1130	\$8000

Straight Sale

LONG 360 - List \$6592	\$5248
LONG 460 - List \$7053	\$5664
LONG 460 4WD - List \$8318	\$6445
LONG 460 4WD - List \$8570	\$6645
LONG 560 DEMO - List \$8594	\$4900
LONG 560 - List \$8594	\$6586
LONG 560 4WD - List \$10,047	\$7997
LONG 560 4WD - List \$10,299	\$8176
LONG 1100 - List \$12,569	\$10,566

COMBINES

MF 510 - quick tach-gas-priced to sell	\$10,500
MF 300 - No Cab	\$2,000
Int. 203 w/cab	\$1,500
MF 82	\$800
NI 702 Diesel w-cab-combine & grain	\$12,500
NI 702 Uni Outfit-gas w-cab-sharp-combine & grain	\$10,500
MF 410 w-cab	\$6500
MF 300 w-cab	\$5000
MF 300 cab-fire damage	\$1750
JD 30 pull type combine	\$800
AC Gleaner F-gas-cab-clean-4x30" corn	\$11,900
[2] AC Gleaner E 111-gas-cab-clean-2x40" corn	\$7000
[3] AC Gleaner E-cab	\$3750-\$5000
JD 3300 Diesel-cab-350 hours-like new	\$18,500
Int. 205 - cab	\$3000
Int. 615 - cab - brand new	\$16,000
AC Gleaner C 11-cab-4 row corn	\$7500
JD 95 w-grain & 4-row corn - cab	\$3500
Extra Grain Heads available.	

CORNSHELLERS & GRINDERS

[5] Int. 234 sheller units	
JD 227-237 sheller units	
[3] MM E portable sheller	
[10] NI shellers & grinders for 2 row pull & mounted pickers	
Ottawa PTO portable sheller	
Sheller for Oliver 2X pull - like new	



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J.D. 2510-2520-3010-3020-4010-4020-4320-4000-4030-4230-4430-2840-2640-2440
AC 190-190XT-200-210-220-7030-7050-170-175-180-185-Ford 5000-7000-8000-8600-9000-9600-6600

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JD 214	\$2450	[2] New Lamco 16'3 beater-	
JD 216 - 3 beater	\$2350	roof	\$2750-\$3250
Lamco 14'	\$1700		

TRAILER SPECIALS

New Hudson 2x-24,000 lb. SOLD	Special \$3839
New Hudson 3x-36,000 lb.	Special \$4680
New Hudson 1x-6,000 lb.	Special \$1397
Hudson 2x trailer - tag-a-long-8,000 lb. SOLD	Special \$1118
(2) Hudson 2x tag-a-long-12,000 lb.	Special \$1982
[2] Hudson 3x tag-a-long-12,000 lb.	Special \$1530
New Snowmobile Trailer	Special \$379

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MISCELLANEOUS

For Sale - 2" steel heat pipe with 4 1/2" fins. All steel farm wagon - single axle, dual wheels 8'x14' flat bed. 215-562-3566.

MISCELLANEOUS

For Sale - Pine, poplar and oak locust posts and fence boards. Moyer's Sawmill, Rt. 2, Annville. Ph: 717-865-3822.

DEALER IN ALL KINDS OF LIVESTOCK

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4 row 38" corn head 13 ft. grain head. Also, Chisel plowing, stalk shredding etc.

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REAL ESTATE

For Sale - 16 acres of mountain land, South side in deer country. North of Rehersburg, Pa. near airport. 717-299-5541, ask for Mr. Hess.

Farm for Sale - Near Newville, 110 acres, more or less, with barn, outbuildings, level land, road frontage on three sides. Phone 717-776-3645.

DELHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the \$750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-\$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. 806-249-5613, 806-249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

FOR SALE - 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3 room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamized and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604.

REAL ESTATE

LEASE QUALITY DAIRY CATTLE Various plans available. Call or Write:

Dairy Farm Leasing
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612-377-1489

Franklin County - 818 acres, limestone land with 565 tillable, 4 houses, 2 barns, hog and cattle setup, 50,000 bu. grain storage and dryer, for quick sale. Owner will divide. Van Cleve Real Estate, R2, New Oxford, Pa. 17350. Phone 717-624-8201.

MELHORN - DOLL REALTY - 850 Acre Farm, Southern York County, 4 sets of farm buildings, six miles from Lancaster County, only \$2100/acre. For more information call 1-717-845-5694.

For Sale - 3 acres in Tuscarora Mts. of Huntingdon Co. Electric and septic tank, ideal hunting and camping location \$5000. 215-255-4630.

Farm For Sale - 160 acres, remodeled house, barn, and other buildings, 4 miles from college. Lawrence Goodridge, RD 1, Andover, NY 14806.

FOR SALE BY OWNER IN BRADFORD COUNTY, PA: 210 acre stocked and equipped dairy farm. 34 stanchion barn, 14x45 silo with unloader, 24 x 36 pole machine shed. 60 head high-grade Holsteins (RHA 13,567M 572F) and full line of equipment. Very nice 3-bedroom home with 1 1/2 bath, hardwood floors, fireplace. Call 717-364-5530.

REAL ESTATE

Wanted to Buy - Small farm in Montour, Columbia or Sullivan County. 50 acres or less, house with some buildings. Write P.O. Box 266 L-11, c/o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Farm For Sale - Near Newville, Cumb. County, 185A, 130 till. 32 free stalls, silo, milking parlor, open bids. Ph: 717-776-7578.

For Sale - Farm 100 acres, large barn, 4 bedroom house, near Dreherstown, Sch. Co., between Rt. 61 and 895. Appointment only 717-943-2556, after 3 p.m.

For Rent - Chester Co dairy farm. If you have had dairy farm experience write to Box 266 M-28, c/o Lancaster Farming, Lititz, Pa. 17543.

Centre Co. - Nittany Valley, 105 acres total - 70 acres tillable, 6 acres pasture - 29 acres woodland with barn and milkhouse. Edwin R. Horner, RD 2, Howard, Pa. 814-383-2802.

For Rent - 200 acres limestone farm all tillable and level near Carlisle. Dairy barn for 40 cows. Store house. Ph: 717-243-1281 after 8 p.m.

Wanted to Rent - Dairy Farm. Need capacity for 100 head. Ph: 703-672-5740.

JUNIATA CO., 50 Ac. Mtn. Land, ASKING \$17,500.
SNYDER CO., Freeburg Area, 41 Ac. w/house in poor condition, ASKING \$41,500.
JUNIATA CO., 1 1/2 Ac. w/stream, good hunting & fishing area, ASKING \$2,250.
PERRY CO., Shermansdale Area, wooded 31.8 Ac., stream, financing available, ASKING \$30,700.
PERRY CO., New Germantown, two 1 rm. cottages (19x19 & 10x16), 100x150 lot on Shermans Creek, ASKING \$9,000.

POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph: 717-761-4185

For Sale - About 22 acres open land 2 sides road frontage. Phone 717-364-5482.

For Rent in Spring 1978 - 84 acre dairy farm, 75 tillable, new 60 cow dairy barn, bunk feeder, Berks Co. Write Box 266 J-18, c/o Lancaster Farming, Lititz, Pa. 17543.

For Rent - Dairy farm, 180 acres, 100 cow freestall barn, 1500 ton silos, Surge parlor. John Wolf, Box 423, Bloomsburg, Pa. 17815. Ph: 717-784-5994.

Wanted to Buy - Stone barn to renovate in good condition on 10 plus acres in Berks Co., Oley vicinity preferred. Other okay. Good price, right place. Call 215-542-8055 evenings.

FARMS FOR SALE

Beautiful 95 Acre dairy farm approximately 85 acres tillable. 40 stanchions, 2 Harvestore Silos, one concrete. All level land meadow with stream. South of New Holland.

**HORNING
FARM AGENCY, INC.**
Ph: 215-286-5183

REAL ESTATE

For Rent - Farm tenant house, 5 rooms & bath. Young Christian or elderly people preferred. Location near Myerstown. Give references. Write to P.O. Box 266 L-13, c/o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Approximately 75 acres slightly rolling in Columbia Co.

Small three bedroom home with 23 acres

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Bloomsburg, PA 17815
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Big Fields Rich Soils
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Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c/o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Large beef farm...170 acres, 145 tillable, approximately 25 acres woodland. Bank barn, wagon shed, brick and log home. Large walk-in fireplace in home, several other fireplaces. Has well and septic, bath. Price: \$204,000.00. Owner will help finance. Several other small farms available.

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DAIRY FARM

LEWIS COUNTY, NY
265 acre, 175 tillable, small sugar bush, 2 silos, one 18 x 60 & one 14 x 44. 68 head of cattle, 43 milk cows, 25 heifers, pipeline milker, 4 tractors with full line machinery and a stand by generator & three stall garage. This farm has been in one Mennonite family for over 100 yrs., would like to keep it in the Mennonite heritage. Mortgage money available to reliable party. Crops included. Individual owner. Immediate occupancy.
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Total 101 acres with 85 acres tillable, a farm house that has been completely remodeled. 80 x 140' barn in excellent condition, stream, located in Fulton Twp. Price \$245,000.

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150 acre general farm
DAUPHIN COUNTY
80 Acre general farm
103 Acre general farm
90 Acre Dairy farm
67 Acre general farm
NITTANY VALLEY
72 Acre general farm
165 Acre general farm
95 Acre general farm

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60 mi. west of
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158 acre farm, 100
acres tillable, 6 room
dwelling, bank barn,
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acre building sites.
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22 ACRE RETIREMENT FARM in the lovely and quiet community of Millersburg, Dauphin County. Three bedroom log home, renovated; small barn for horses; 2 car garage; good stream; half of acreage is wooded.

95 ACRES, 12 miles east of Penn National Race Track. Excellent place for horses; good set of buildings; large old log home, tastefully remodeled; private and quiet setting. Make an appointment and take advantage of the opportunity to purchase this one.

145 ACRES, Lebanon County farm for beef and hogs. Also large poultry house; good buildings; old stone house, built 1806; stream; pond; pasture and 95 acres of good tillable land.

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115 acres, Montgomery Co., (PA) Farm, 35 miles to Philadelphia. Old stone house, tastefully restored, barn, silo, outbuildings (secluded), creek thru pasture and property. Asking \$295,000 and reasonable.

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Northampton County cage laying operation with a capacity of 36,840 birds. Two climate controlled 36x400 ft. poultry houses, egg processing room can process 30 cases per hour, cooler with 250 case capacity. Good wholesale and retail trade at farm. 6½ acres of land and full line of equipment. Offered at \$150,000.00. Plus stock and inventory.

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When farm hunting, contact:

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SHOWPLACE DAIRY, 154 acres, mostly tillable. Modern 48 cow barn, 2 concrete silos plus new 18x50, cleaner, mow elevator. Fine 10 room Colonial. Very pretty setting and area. \$122,000 or \$175,000 stocked and equipped.

JUST LISTED! 103 acres. 42 cow barn, 600 gallon tank, cleaner. Machine shed. Good 9 room home. \$65,000.

\$95,000 INCOME from excellent 75 cow herd on 200 acre Mohawk Valley farm, 180 tillable. Pushbottom 80 cow pipeline barn, automatic feeders. Spotless 8 room home. 5 tractors, late model machinery. \$265,000 or will sell bare.

BIG TIME FARMING, 1040 acres near large city on lake, 690 tillable, large, well-planned fields. Ultra modern 300 cow free stall barn, double 7 parlor. 2 other barns hold 126. 8 good homes. Price includes 60 surveyed lakefront lots valued at \$6,000 each, 185 milkers, young stock, full machinery.

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160 A/Farm, Loamy Soil	Terms \$66,000
450 T/Acres, new conventional barn for 125 head, complete, include 200 cattle, (4) homes.	A Bargain
1000 acres/General-12 tractors-65 head conventional barn, complete with cattle, (3) homes	\$660,000
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108 A/General farm-good home	\$60,000
104 A/Farm, barns, good home	\$47,500
152 A/General farm, 40 stanchions-out. 16,500 layers, includes all crops, good home	\$125,000
175 A/Dairy-new 20x60 silo/unloader, good land, home	\$90,000
350 A/Tillable-2 silos-new 50x114 pole barn-7 grain bins, (2) homes over	\$200,000

Many Listings Available.
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CUMBERLAND COUNTY**

DAIRY (Newville)
110 Acre limestone, 93 free stalls, double 5 herringbone parlor, 600 gal. tank, 3 concrete stave silos (2000 ton), large 8 room brick house, center hallway, open staircase.

GENERAL (Carlisle)
87 Acre limestone, no barn, solid modern 7 room brick house.

DAIRY (Carlisle Springs)
40 Acres, shale, gently rolling, large bank barn with 32 stanchions, 2 silos, charming modern frame house, beautiful never failing stream.

FRANKLIN COUNTY

DAIRY (Ortstown)
70 Acres, shale, 39 tie stalls, stable cleaners, pipeline, bulk tank, 3 silos w/loaders, comfortable log and aluminum house, large farm pond and creek.

PERRY COUNTY

GENERAL (Blain)
122 acres, highly productive gently rolling (110 tillable), large bank barn, fine house and other out buildings, 2 strong springs bordering Shermans creek.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER

139 West High Street
Carlisle, PA
Phone 717-243-6195

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FRANKLIN COUNTY

120 acre farm, road frontage, spring, good bank barn, implement shed, 3 bedroom home, land lays nice.

FULTON COUNTY

173 acre farm. Approximately 65 to 70 acre tillable, rest woods. Frontage, several springs. Scenic view. House, barn, and out buildings.

68 acres consisting of woods & pasture. Barn, implement shed, hog pen, pond, artesian well, paved road frontage, good 8 room home with fireplace & 2 baths.

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Sales Associate - Galen Winegardner
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#463 UNION COUNTY . . . Typical Hunting Cabin, outhouse, spring, needs repair, approximately 1½ acre \$10,500.

#472 UNION COUNTY . . . Weekend Vacation Home, outhouse, well, beautifully decorated, wall to wall carpet, all furnishings, borders creek, not in flood. \$8,900.

#478 NORTHUMBERLAND COUNTY . . . Poultry Operation, approx. 50 acres, chicken house, office bldg., all equipment attached to bldg. to stay, 2½ Story House, 2 mobile home pads \$125,000.

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Mifflinburg, PA 17844
Phone: (717) 966-1038

**POTTER COUNTY
FARMS & FARMETTES**

FARMETTE - Country living is waiting for the family that would like to raise some beef, chickens or whatever. The HOUSE has a LARGE KITCHEN with plenty of cabinet space, dining room, living room with FIREPLACE, den, four bedrooms and much, much more. FREE GAS. The barn: two story frame in very good condition. The ACREAGE: 80 acres, fenced, 10 acres wooded, balance pasture and tillable. A beautiful setting for \$75,000.00 #1004

70 ACRES & FARM HOUSE - Rolling meadows, beautiful wood lot and whispering pine are a few of the things that adorn this rural property. The two story home has plenty of room and all utilities. Bordering a maintained road, this property is waiting for your inspection. \$42,500.00 #1010

FOR STOCK & CROPS - Nice hobby farm could be converted to young stock, horses, etc. 89 acres of fields, woods, road frontage. Good two story farm house. Large free stall barn, milk house, silo and much more. Rural setting. Inspect for real appreciation at \$55,000.00. Owner financing possible. #1026

FARMETTE - Beautiful rolling hills in the southern part of Potter County. 65 acres mostly open with view and some woodland. Three bedrooms, modern kitchen and living room. Nice two story frame barn with 22 stanchions. This is one of a kind. Ideal for beef or house or just a beautiful retirement farmette. Call today for more details. #1027

CHICKEN FARM - 72 acres of land, two - two story chicken houses, both 30 x 250 feet, a 24 x 28 foot calf barn, 10 x 58 foot pig barn, a farm tractor and 1964 International spreader truck. This property set up for raising broilers and is equipped for automatic feeders and waterers. Call today for more details. \$74,000.00 #1073

OPERATIONAL FARM - OWNER FINANCING - Approximately 330 acres of prime farm land, 155 acres tillable; quonset machine shed, 100' x 50' completely cemented floor, 15' x 30' heated work area, hot and cold water, washroom; beef barn 80' x 90'; large silo; potato storage 125' x 40'. Modern five bedroom house, insulated, completely carpeted. Building in excellent condition, land in high state of fertility, located on paved highway, 2 miles south of Ulysses, 17 miles from Coudersport and 20 miles from Wellsville, New York. Owner will sell with 29% down. Terms to be negotiated. #1083

POTTER COUNTY FARMETTE - You must see this farmette to enjoy the real beauty. This four bedroom farm house offers spacious rooms and a nice settle next to a fast running stream. Ideally located for raising horses or beef cattle. A large barn is included with 35 acres some tillable and some pasture land. Located on a hard road with easy access year round. Call today. #1087

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COUDERSPORT, PA 16915
814-274-7701

OFFICE HOURS:
MON-FRI - 9:00-7:00
SAT - 9:00-5:00

PERRY CO. BLAIN RD. 1

333 Acres with approx. 67 acres wooded ready to timber, remaining land is tillable and in pasture. Land is slightly rolling and has several acres which is level and has been tiled by P.A. conservation office. 41'x85' barn with other buildings, house is frame and structurally very good.

110 Acres all tillable and pasture with stream. This farm will catch the eye with its lovely, well built and well kept stone home. Barn is 49x85 and in very good condition. Much more could be said, so don't miss seeing this beautiful, well producing farm while it lasts.

100 Acres all tillable, is presently being used for dairy. Set-up is not modern but could very easily be remodeled to fit your needs. Another well built stone house goes with this farm. NOTE! The 3 above mentioned farms are land joining and would be ideal for large operation, or for Father & Son who would like to work together.

68 Acres along Fowler Hollow Rd., west of Blain. This farm is located along the main mountain ridge and has very good deer & turkey hunting. All but approx. 7 acres is tillable and has good crop producing soil. Barn is 40x80. House is partly stone and brick and in NO need for repairs . . . ready to move in. If you love peace and tranquility while you work or play, don't wait to see this one, just call today!

NORTHUMBERLAND CO.

104 Acres, may be what you were waiting for. This farm is located on the southern end of Northumberland Co. and is next to Lyken's Valley, Dauphin Co. Between 70 and 80 acres tillable, remaining is wooded. 40 x 80 barn in good condition. 4 Bedroom house which owner says may be log. NOTE! Owner will subdivide 30 acres which boarder's approx. 650 ft. along Mahantongo River with GREAT trout fishing. Hunting is excellent for deer and turkey. Approx. 10 acres is cleared which has a high elevation that would be great for building a hunting camp or home, giving you a lovely view of the valley below. Call now it won't last long.

For more information or for a personal showing contact: Elam V. Stoltzfus 215-593-6292.

If you are interested in buying a farm or in selling yours, it would be our greatest pleasure to SERVE YOU! E. Stoltzfus.

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\$90,000

80 ACRE FARM

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Extra choice 220 acre Dairy Farm with rich deep soil and excellent farm buildings Mountain valley setting Contoured and stripped Limed and fertilized for peak production Nearly new 66 cow tie stall and stanchion dairy barn 3 silos, bulk tank and pipeline All barn equipment 32 x 120 ft machine shed with heated shop and floor lift 2 homes - main home in excellent condition w/charm, has 8 rooms w/4 bedrooms 2nd home, nearly new, 4 bedrooms (2 unfinished) Spring water to all buildings Taxes - \$900 00 Selling for \$365,000 00

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RD 1, Towanda, Pa. 18848

Tel. 717-265-5924

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143 Acre - Excellent Dairy Farm in Lewistown area. Lots of road frontage, Bulk milk tank, Pipeline Milker, 2 large concrete stave silos with unloaders. A good 2½ story farm house. Call for details. \$225,000.

75 Acres of level land and a good producing dairy farm. Barn equipped with stanchions, barn cleaner and bulk milk tank. Also a hog finishing house. A modern, well-kept home near New Berlin, Snyder Co. Only \$135,900.

100 Acres in Potter Co. with many possibilities. All open farmland with a good sized barn and other outbuildings and a mobile home residence on a permanent foundation. Near a small village and along a hard road. Only \$72,000.

Farms in other counties available.
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135A 2 adjoining farms, 2 nice brick homes, 2 large barns. stream and pasture, only \$1500 per acre. Immediate possession.

241A 60 stalls, pipeline, Harvestore, 2 nice homes.

95A Grain Farm, new 48x100 implement shed.

330A 127 stalls, pipeline, 2 homes, 3 barns, 5 Harvestores.

41A ½ wooded, stream, Lancaster Co. \$2500 per acre.

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Blue Ball, PA

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85 acres M/L, 2 houses, 2 barns, greenhouse. Main house has 4 bedrooms, 1½ baths, family room with fireplace overlooking pond for swimming and fishing. Full basement has washer/dryer facilities. Smaller tenant house has space upstairs for 2 bedrooms. This property formerly contained the "Olde Barn Antique Shop". Located in Burlington Township.

Priced at \$95,000.

123 ACRES

123 acres m/l, 12 room house, shed, chicken coop and large barn. House has 5 bedrooms, living room, large dining room, kitchen. Oil/FA heat. Barn has electricity. 180' well, small spring. 60 acres are tillable. 150 maple trees can be tapped for maple syrup. All fields are fenced. Located in West Burlington.

Priced at \$76,500.

59 ACRES

59 acres m/l, house, barn, shed. House has kitchen, living room, 3 bedrooms, bath. Oil or wood heat. Good well, septic system. Stream on property. 30 acres are tillable. Woods can be timbered off. This property is right in the heart of deer country. Located in South Creek Township.

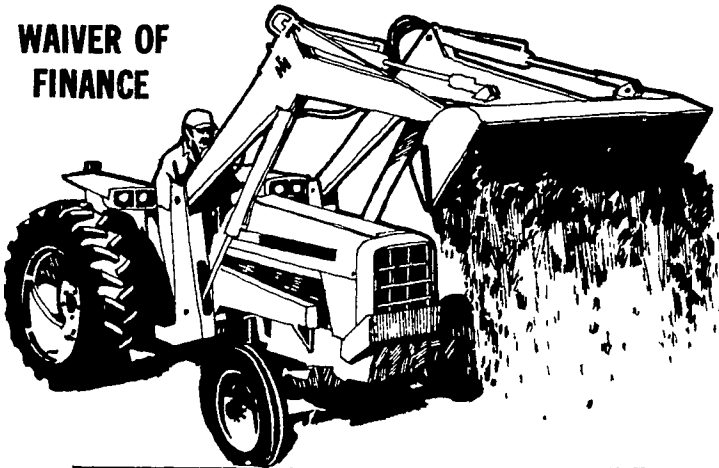
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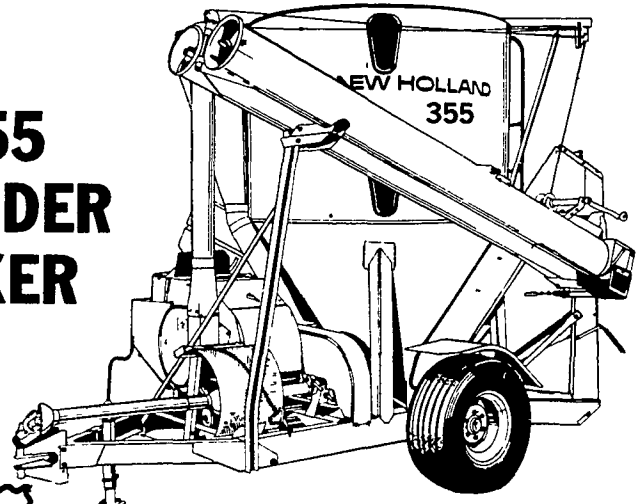
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2 ROW CORN HEAD
13 FT. PLATFORM**

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NH 273 Baler w/thrower
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IH 990 Haybine
JD 480 Haybine
NH 1469 Haybine, Ford engine

IH 650 Harvester - 2-row narrow
IH 55 Harvester - 2-row
IH 50 Harvester - 2-row
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ML 28801

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297 acre dairy. Boasts mile frontage on town Road. Fenced creek front, 127 acre pasture, 120 tillable. Hard woods reported. Modern 3 bedroom ranch, basement, oil hot air heat, deep well, 47 tie barn, milking equipment, bulk tank, new silo & tool shed. \$98,500.

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- 200 A, Cash Crop and Dairy, 2 good houses, excellent \$195,000.
- 330 A, 200 free stalls, 3 Harvestores, 2 houses \$450,000.
- 800 A, 200 free stalls \$450,000. Owner Financed.
- 450 A, 126 tie stalls, 2 houses \$375,000.

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We have a Wisconsin trip planned this Fall to view possible farms. Don't miss out on these exciting buys! Trips to other states upon request. Share expenses on the first trip.

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c/o R.G. Woolston Assoc.

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20 acres with 10 rooms and 2½ baths, stone house, beautifully renovated, near Pennsburg, reduced to \$100,000.

63 acres with 4 bedrooms and bath, stone house, circa 1750, large stone bank barn, secluded \$150,000.

KEMPTON, BERKS CO.

85 acre farm, 6 rooms and bath, frame house, all conveniences \$130,000.

100 acre operating dairy farm, 9 rooms and bath, frame house (aluminum siding) all conveniences, stone bank barn, out buildings \$212,000.

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Pennsburg

Broker

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FARM FOR SALE

\$495,000

Immediate occupancy Two hundred and eighty acres along Susquehanna River Three new silos and new metal-free stall barn Capable of milking 217 cows. Can also house 100 heifers and drystock Located in Wyoming County, PA

For more information phone:

PETER H. SANDFORT, JR.

717-836-5151 or 5152

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REAL ESTATE

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323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

DAIRY FARM IN MIFFLIN COUNTY

This 300 acre dairy farm has been operating successfully for 52 years located on Route 22 between McVeytown and Mt. Union in Wayne Township. This sale includes a ranch home, a two-family home, three car garage, a barn, a calf barn, two silos, three corn cribs and a farm equipment storage building and tool shop. Owner wishes to retire and is willing to finance for a responsible buyer. Sales price ...\$185,000.

Call us collect for complete details at (814) 237-0311.

J. Alvin Hawbaker Associates
1840 North Atherton St.
State College, Penna., 16801

HURST, REED & ASSOC. REALTORS

363 W. Roseville Rd.
Lancaster, PA
569-8245

150 acre dairy farm total 100 tillable, 35 pasture. Well kept 2 story home, large garage, barn needs modernizing. Good value at \$160,000.

220 Acre Orchard

In high state of cultivation, presently approximately 140 acres are planted with fruit trees; of the 80 acres that are not planted 50 acres are in prime development location. Public water lines on road frontage. 12,000 - 13,000 sport red delicious apple trees. Buildings and improvements consisting of a new tri-plex migrant facility for 18 workers, new modern cider mill, (300 gal. per hour with automatic jugging and refrigeration holding tanks and storage.) 18th century restored managers house is being completed. Also, has bank barn for supplies and retail sales. Present owner says he will manage the orchard for a minimum fee. \$370,000 ML 28455.

Ask for Dave

CENTRAL PA. FARMS FOR SALE

NEW BRADFORD CO. LISTING - 770 acres, 500 tillable, housing for 130 milkers, 600 and 1000 gal. milk tanks, loose housing for 100 head of young cattle, 4 silos, 2 of them Harvestores, 3 houses in excellent condition. Can be divided. One unit with 520 acres with dairy set up and other unit with 250 acres with loose housing set up for dairy heifers etc. This would make a complete family operation. Must be seen to be appreciated.

FINANCING AVAILABLE - CUMBERLAND CO. - 90 acres, nearly all tillable, limestone, 40 comfort stalls, loose housing, 600 gal. tank, 8 room brick house with modern kitchen. Very desirable development area. Be sure to see this one. \$320,000 reduced to \$290,000.

DAUPHIN CO. - East Hanover Twp. 120 acres, operating farm, nearly all tillable, some meadow. Plenty of excellent frontage. Farm buildings, nicely situated, excellent possibilities. Nearby to I81 and Rt 22. Price \$200,000.

SNYDER CO. - 72 acres, 4 bedroom house, barn and other buildings, located in a peaceful valley on a black top road, 2 miles from PA Rt. 11 and 15, includes 20 acres of woods with 2600 ft. of frontage on 2 roads. Reduced to \$79,900.

NEW LISTING-CUMBERLAND CO. - 300 acres, excellent Hagerstown and Duffield limestone soil, with fine brick home, 32,000 bu. shell corn dryer and storage 500 ton ear corn storage \$2500 per acre.

60 acres, beautiful home, productive soil, valuable frontage, nearby I-80. For many more details on this one call Today.

12 acres, 3 tillable, remainder woods, frontage on macadam road, less than one hour above Harrisburg off Rt's. 11 & 15. Priced for quick sale. \$11,000.

Other available listings in the upper counties.

CALL TODAY!

Ask for one of the Farm Men at:



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For Rent - Mobile home on poultry farm, part time work available, Christians preferred. 717-653-5710.

For Sale - 92 acre farm, 45 dairy cows, milking equipment and a full line of good farm machinery. 717-692-3846.

CENTRAL PA. FARMS

Juniata County - This 174 acre farm is located approximately 40 miles Northwest of Harrisburg. It features an excellent colonial home with historical background, sound livestock, and 105 acres of nice laying, productive, tillable soil. The farm has 1 mile of creek frontage on Tuscarora Creek & also an 8 acre island. Perfect for cropping, hogs or beef. Priced at \$163,500.

Centre County - Near Bellefonte, 155 acres, house, Mobile Home, no barn, limestone ground, \$185,000.

Centre County - 217 acre General Farm, 6 miles from State College, limestone ground, good buildings, \$275,000 convenient terms available

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt 222 near Huntingdon & 7 miles from the Raystown dam. Priced at \$135,000 with owner financing at 7½% interest.

Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College. Priced at \$275,000 with owner financing available.

Huntingdon County - Good General, Beef or Hog Farm, 160 acres, 100 acres tillable, 30 acres pasture & 30 woodland. Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil. Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands. Priced at \$128,000. Owner financing with only 20% down.

Blair County - 200 acre farm and nursery. Features 9 room stone Colonial house, 50'x80' barn and new 26'x91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland. Approximately ½ mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna with mineral rights intact. Priced at \$330,000 complete.

Northumberland County - New Listing. Excellent farm for crop or livestock farming, consisting of 170 acres with 162 tillable. The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings. All of the buildings have been well maintained. The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn. The farm is located in an excellent agricultural area. Reasonably priced at \$322,000.

Lycoming County - New Listing. Four land parcels, 30 acres to 80 acres, some ideal for hunting and recreation.

PLANNING TO SELL YOUR FARM?

Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would welcome the opportunity to chat with you at your convenience.

CENTRAL PA. LAND, CABINS

Clinton County:

Secluded cottage, 2 acres wooded, cottage completely furnished, in an excellent recreational area with good hunting & fishing nearby. 8 miles from Interstate 80, \$12,900.

Centre County:

32 acres woodland with A frame home, nicely furnished, good hunting area \$47,500
100 acres wooded, 2 streams, excellent weekend home, excellent hunting \$60,000.

Many land parcels available from 4 acres to 412 acres. Located in Centre, Huntingdon, & Clinton Counties. Free lists available.

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FARMS FOR SALE

CUMBERLAND COUNTY

150 A General Farm, Limestone Soil
100 A Dairy Farm, Limestone Soil
140 A Dairy Farm, Limestone Soil
54 A Land, no buildings
100 A Beef or Hog Farm, Stone House

NIITANY VALLEY

80 Acres General Farm
164 Acres, 120 acres tillable
90 Acres General Farm, Limestone Land

DAUPHIN COUNTY (Lykens Valley)

69 A General Farm near Millersburg

NORTHUMBERLAND COUNTY

211 A Dairy, 138 Acres Tillable, Klingerstown, north of Gratz.....Priced to Sell

PERRY COUNTY

136 Acres General Farm, 126 Tillable, Stream

MONTOUR COUNTY

300 Acres, clean limestone land, stream, 2 barns, a good producer

SNYDER COUNTY

Nice residence in Freeburg on E. New Market Street, 7 rooms, bath, 3 bedrooms.

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450 acre producing dairy farm, including all stock and equipment, 2 homes, 2 Harvestore silos, new alfalfa seedings, over 17,000 lb. herd average, many registered cattle, full years feed. One of the best income producing farms we have seen. **\$425,000.**

220 acre farm, including 90 head of cattle, conventional barn with pipeline milker, 2 24 x 60 silos, automatic bunk feeder. Nice 4 bedroom home. **\$200,000.**

200 acre farm, 70 stall conventional barn with pipeline milker, large pole barn for equipment, 5 bedroom modernized home. A real value at **\$125,000.**

218 acre dairy farm, excellent corn and alfalfa soils, mammoth barn needs some remodeling, 3 silos, stylish colonial home. **\$135,000.**

341 acres, 130 cow freestall with double 6 parlor, 180 tillable acres beautiful house with indoor pool, excellent flat lands and wood lot. **\$425,000 stocked and equipped.**

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NORTH CENTRAL PENNSYLVANIA FARMS

80+ acre farmette in Harrison Valley area, 40+ acres tillable, 4 bedroom home, fair condition, 50'x56' barn Terms=\$10,000 down, bal at 8% interest at 20 years Price=\$49,500 - call today! (#M1490)

Bird or egg operation equipped and ready to go! 18,000 bird capacity, 2 story coop, automated cleaning system, much more! Small ranch home all on 14+ acres \$65,000 (#M1529)

Owner's must sell this 20 acre farmette near Roseville, Pa 2 story, 3 bedroom home-needs some work, beef barn stream thru property - make an offer! - \$24,900 (#M1487)

Very nice farmette in Liberty area, 10+ acres to be surveyed additional acreage available Excellent home hardwood floors down + nice kitchen, 2 barns and silo \$45,500 (#M1537)

150+ acre dairy farm, 71 stalls in 4 rows, good 5 bedroom home + add lease land available \$120,000 bare - \$179,000 stocked & equipped + Terms=8% interest, 20 25 years! (#M1466)

Large 10 rm, 5 bedroom farm house, in fair condition with 27 acres, nice view and 20' x 40' metal barn, good for horses or beef, has horse arena near Roseville, Pennsylvania Price \$21,900 (#M1507)

154+ acre farm ready for operation 2 silos, pipeline system, 800 gallon tank, 63+ head barn, nice 5 bedroom home and all but 6 acres is pasture or tillable-\$110 000 (#M1547)

Old fashioned farm situated on dirt road Features large home w/4 bdms and 3 bay garage w/paneled overhead doors, work & storage areas, cement drive, barn (38'x40'), 138 acres w/approximately 100 tillable, Bradford County location (#T400)

Dairy Farm, 44'x16' barn with 34 tie stalls, 400 gallon bulk tank, 2 barn cleaners, 3 silos, 2 unloaders and 2 out buildings Home has 11 modern rms, 5 bedrooms, bath, wood & gas heat, spring and drilled well, 112+-acres with 200 acres of lease land available Price-\$99,500 (#T512)

276 acre beef farm features 9 room, 2 story home and 30'x50' barn with 12 stanchions, storage and garage, 100 tillable acres and 70 acres of marketable timber Picturesque setting near Gillett, Pa (#T495)

Beef, horse or sheep farm, 5 room home, 4 room apartment upstairs, 2 story barn, poultry house and 16' x 20' garage, 260 acres all priced at \$75,000 Hurry call today! (#T502)

You name it presently a professional horse training operation, would make exc auction barn, farm machinery dealer, moving and storage company, etc Large 70' x 120' wooden pole barn, 50' x 120' clear span riding arena with 12 horse stalls Set up for mobile home (water, sewer, elec and oil tank) 11 5 acres of open land approx 1,000' of frontage on paved state road (#T496)

Tioga County 178 acres with 100+ tillable Barn w/ 129 free stalls shed, heifer barn and 2 car garage 4 bedroom house, fireplace and much more Lots of potential at only \$125 000 Call today! (#W224)

Dairy Special 238 acres with 130 tillable 52 stall barn garage, shop, 20' x 64' concrete silo, barn cleaner, bulk tank Large 5 bedrm home, knotty pine kitchen One for the Tiger at \$146 500 (#W201)

Potter Co 180 acre dairy or beef farm 90 tillable, 30 stalls, milkhouse, 2 car garage machinery shed exc land some timber 5 bedroom home with room to roam All in the heart of Endless Mountains farm machinery included \$159,000 (#W222)

Surrounded by state game lands this summer camp or Youth Center is a real buy Nice 12 x 12 cabins plus larger 12 x 24 cabin Large dining hall Complete mens & womens bath house 20+-acres Ideal for group of hunters Many extras stay Just \$34 000 00 (#497)

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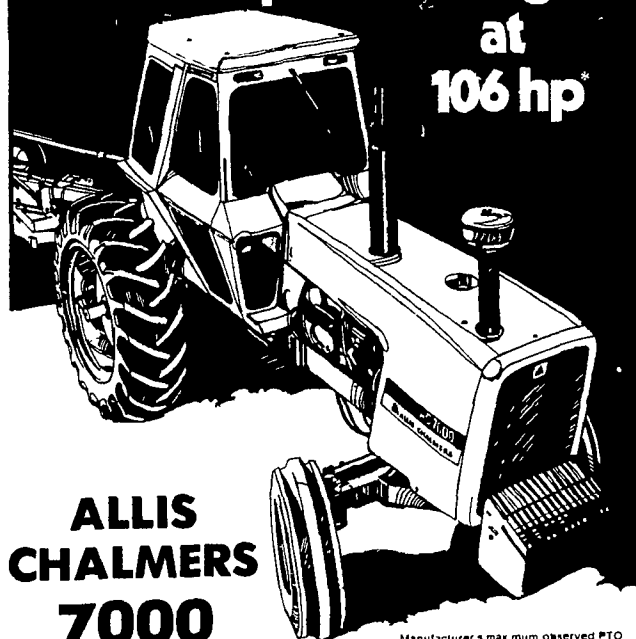
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NH 350 grinder-mixer
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75 Acre farm, good barn and wagon shed. 4 bedroom home, completely remodeled. Stream on property. City water and sewer available. Ideal for country living, farming, truck farming or residential home developing. First time this rural property has been put on market for sale. Call for appointment to inspect this prize winner.

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Watson town, Pa. 1777
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Danville, RD#2, Derry Co., 130 acre farm, with level to rolling land, beautiful view overlooking the valley, 4 bedroom 2 story dwelling, with modern kitchen, 1 large barn, beautiful pond and other outbuildings.

Washingtonville, Montour Co., 145 acre farm, 2 story stone house, large barn and outbuildings, limestone soil, can be bought with less acreage.

Danville, RD#6, 105 acre dairy farm with a nicely remodeled 2 story frame dwelling, 3 bedrooms, 1½ baths, choice tillable soil, class 1, 2, and 3.

Contact:
Ken B. Fester R.E.S.,
Danville, 437-2115

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136 acres, large dwellings, bank barn for beef and hogs with Automatic Bunk Feeder, 2 concrete silos, large warehouse for bulk and bag fertilizer storage, truck scale under roof, 6 concrete grain silos, 2 grain bins, 3 story block chicken house with workshop, other outbuildings, creek frontage, well and spring water.

Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, 29% down, 7% interest 10 years to ?

165 acres, 125 tillable, large meadow with stream, 4 room brick dwelling, bank barn with 34 stalls, 2 silos, 16 x 60 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. 29% down, 7% interest, 15 year terms.

Roy E. Haller, Agent
215-484-4844



MONTGOMERY COUNTY

75 Acres, \$3,500.00 per acre large amount of road frontage #139

40 Acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities \$125,000 #111

FULTON CO.

181 Acres 123 T large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls attached shed and other out buildings \$165,000 #137

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue p.t., modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath \$260,000 #163

FRANKLIN COUNTY

NEW

147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location \$295,000. #180

DAUPHIN COUNTY

120 Acre Jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20 x 65 conc silos w/loaders A mod 3 bdr. ranch house, 2 new lg metal multi-purpose bldgs, bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, \$600,000. Also 500 acres available for rent #178

BERKS COUNTY

120 acre dairy farm, beautiful 2½ story, 9 room stone house, modern kitchen, fireplace, 3 car garage, 52 stanchions barn with 2½" pipeline milker, 1000 gal bulk tank, 40 ft bunk feeder, silo, and other outbuildings A very nice farm \$267,500 #167

95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society \$375,000 #117

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight room, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only \$335,000 #114

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings ½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated \$416,000 #101

BUCKS CO.

All stone cerc 1776 completely renovated situated on 10 acres, large barn & other out buildings \$125,000 #153

BRADFORD COUNTY

NEW

185 acre dairy farm, large 2 story frame house, 2 baths, 42 stall barn, 2 silos, heifer barn and machine shed 27 cows, 13 heifers and full line of machinery \$169,000.

104 acre farm 2 story 6 room frame home, bank barn & outbuildings \$75,000. #177

250 acre, 190 tillable Dairy Farm 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipe line, 20 x 40 Harvestore 20 x 56 and 12 x 35 silos, full line of machinery and 90 head of Reg Holsteins \$315,000. 2nd house available #158.

155 Acre dairy farm 64 stanchions, 2 silos, bulk tank & barn cleaner Modern frame house Machinery & cattle available \$141,000 #148

230 acre dairy farm, 155 tillable, good alfalfa ground, house and one mobile home w/additions House is modern, nice kitchen, fireplace, 7 rooms and 2 baths Large barn, 120 stalls, 6 unit milking parlor 2 bulk tanks 600 and 700 4 silos includes two Harvestores New machine shed and shop All for \$215,000 Also 130 acres available for rent #135 2nd house available

78 acres, new dairy barn, 41 stalls, heifer barn, machinery shed, 3 silos, beautiful 2 story house, w/9 rooms and 1½ baths, completely modern, in, farm pond, and creek 41 cows and 29 heifers, full line of machinery, produce and supplies, plus 100 acres optional for lease Everything for \$145,000 #112

77 acre Dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse, w/400 gal tank (2) 14 x 30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs \$89,000. Machinery available #179

WOODED ACREAGE

49 acres w/creek 767' frontage \$21,900
47 acres w.455 frontage w.creek \$19,100
43 acres \$27,900
56 acres, \$24,900
33 acres 50 ft row \$7,500

248 acre dairy farm 160 T, new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20 x 60 conc silo w/unloader, liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for \$200,000 #115

215 acres dairy farm, 100 T, new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22 x 65 silo w-unloader, 10 room frame house w-bath Reduced for quick sale, \$160,000 \$150,000 #116

128 Acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows 12 heifers, full line of machinery 6 room house and bath New 20 x 65 Harvestore, \$170,000 #127

110 acre dairy farm. 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths \$98,000 #125

LUZERNE CO.

120 Acre Dairy farm, 2 story frame hse, 8 rms and bath, large bank barn & new dairy barn, 56 comfort stalls, 20 x 60 concrete silo with unloader, 10 x 50 silo, bulk tank and 3 acre farm pond 2 Mobile Homes 10 x 50 All for \$155,000 #159

82 Acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage. 25,000 X-mas trees A nice home and a good business opportunity. \$250,000 #172

10 acre wooded for \$15,000 #176

JUNIATA CO.

147 acre beef farm, good land, very nice two story 9 room frame house, large finishing barn for 140 steers, new calf barn and machine shed, 20 x 70 Colman silo very nice place \$182,000. #164. 125 acres avail for rent

160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap poultry broiler house, new woven wire fence around 30 acres of pasture, 20 x 50 heated farrowing house w/pens and crates Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other out buildings Beautiful 8 rm, 2 story frame hse in excellent cond, 100 Kw power plant with farm \$230,000 #160. 400 plus acres avail for rent

TIOGA CO.

70 Acres, opportunity hunting ground, frontage on Rt 287, 20 acres open, 15 wooded \$500 per acre. #168

CENTRE CO.

70 acres, 60 T of excellent Hagerstown limestone ground Hoghut for 400 hogs - 90 x 40 w/heated floors and gas furnace (2) 7 ton galvanized feed bins w/automatic feeding and watering systems Liquid manure pit Also 2 st bank barn - 66 x 45 w/½ bottom set-up for hogs and ½ for storage, (conc) 60 x 22 conc block building and two car garage Well and hook-up for trailer All for \$97,500. #113

SOMERSET COUNTY

260 acre dairy farm 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn, 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut-off units (2) 20 x 80 and (1) 20 x 60 Harvestores (1) 20 x 60 conc stave and (1) 24 x 40 Herd King silo with automatic feeding systems Beautiful red brick house 3 bedrooms and bath, full basement with 1,000 sq ft greenhouse attached Second farmhouse 4 bedrooms, 2 baths \$315,000. Also cattle and machinery available #103

YORK COUNTY

203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal. bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20 x 50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm \$475,000.

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other out buildings, nice laying land \$225,000.

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond \$58,000 #144

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated Raised price \$175,000 #145

ADAMS CO.

12 acre Chicken Farm 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse, 2 baths, 43 x 140 two story and two 42 x 288 one story chicken houses Also 8 crate farrowing hse \$166,000 #157

COLUMBIA CO.

147 acre Grain Farm 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings \$150,000 #106

CLINTON COUNTY

180 Acres, Frame barn, 37 comfort tie stalls, bunk feeders, 7000 bu corn crib Lays in beautiful Nittany Valley All level tillable Hagerstown soil No house available \$375,000 #105

POTTER COUNTY

89 Acre New 84 Free Stall barn, new milking parlor, silo, 10 room frame house 2 car garage, grain bin & outbuildings \$85,000 #102

40 Acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side \$20,000 #109

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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Rt. 100
Hereford, PA 18056
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GENESEE COUNTY

500 acres top ground all tilled, and presently tilled and in an excellent state of cultivation.

Dairy complex includes 175 free-stalls with rubber mats, 5 Harvestores with hd. unloaders plus new Slurry Store and buildings for dry cows, calves and heifers. New Shop. 3 Homes. This operating dairy facility is a real money maker. The homes, buildings and equipment are all well kept and in tip-top condition. Owner interested in financing responsible party.

For complete details contact **WILLIAM KENT, INC., BROKER,** Bergen, NY, phone 716-494-1890.

WYOMING COUNTY

300 Acres total, 250 tillable gravel. Tie stalls, modern dairy barn with pipeline milking system and around barn feeding system. One 20' x 30' Harvestore and two 20' x 60' stave silos. 40' x 60' machinery shed. New Home built in 1975, 3-bedroom, all conveniences. Will handle 100 head.

For complete details contact

WILLIAM KENT INC., BROKER

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Horse Farmers - Buy a good 12" 2-bottom Oliver Radax plow for fall plowing \$400 Will deliver in Lancaster or Chester Co. other Co mileage charged 215-593-5271

Wanted - Cattle self-feeder made by E D Manufacturing Co 717-656-8348

For Sale - NI 2-row narrow corn picker, like new \$4200, Brady 4-row 12' flail type rotobooter \$3150, Brillion 12 ft roller harrow \$2600 717-244-5335 after 4 p m

For Sale - NI mounted picker, 12-row husking bed and grinder attachment, hi-moisture corn adaptor for uni-system 717-684-8780

For Sale - JD No 40 spreader, new, JD heavy duty new running gear, never been used 301-778-0368

For Sale - Bred Suffolk ewes and rams, show quality 412-459-8439

For Sale - 3 Universal milker units with 55 lb tails Moses B Glick RD1, Willow Street, PA 17584

Wanted - Platform scale and elevator, feed mill mixer 717-665-7356

For Sale - M&M No 150 1-row corn picker, potato grader, 10' Case harrow, 3x16 JD 3 pt plow, large roof ventilator blower, silo pipe 717-345-8815

For Sale - 35 feeder pigs, Hershey 717-838-1898

For Sale - Angus bull, ac-clamated 717-872-4106

For Sale - Minneapolis Moline R, 3 pt hitch plus cultivators, Good shape 215-942-2726

For Sale - About 25 ton Butler bin, One row New Idea #7 corn picker. 717-362-8415

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IH #10
COMBINATION DRILL
16x7 with Fertilizer & Grass
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IH F1466D w/Cab
IH 4166 w/3 pt. Hitch
IH F460 gas

Ford 8N - new paint
IH 1544 gas
IH F544 gas
IH 574D row crop, w/new
16.9x30 tires
IH F706D

USED DISK HARROWS

Oliver 25' Wing-fold
Bushog - 14' Tandem
IH 470 - 13'10"
IH 470 - 12'
Pittsburg - 12'
IH 37 Disk - 11'6"
Kewanee - 12'
Krause - 1588 Disk - 17'

USED COMBINES

Massey 760 w/6 row corn
head, 15 ft. platform
Case 600 w/13' Platform

USED FORAGE HARVESTERS

1 - IH-650 Harvester, direct throw
1 - IH-650 Harvester recutter

USED GRAIN DRILLS

MF - #43 - 21x7 Plain
Deere - #FB-B-15x7 Comb
IH - #10 - 16x7 Comb.
IH - 510 - 24x6 Plain

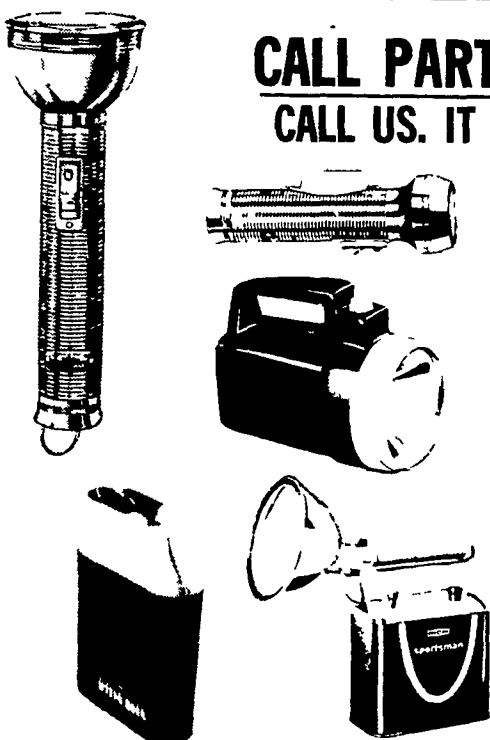
USED MANURE SPREADERS

(2) New Idea, ground drive
IH, ground drive
New Idea, 200 Bu w/Hyd. Endgate (new)
(2) IH 155 Spreaders

USED CORN PICKERS

IH 234 Mounted Picker

CALL PARTS DEPT.
CALL US. IT COULD BE WE HAVE IT!



FALL FLASHLIGHT SPECIAL

15% DISCOUNT

ON ALL SIZES OF
FLASHLIGHTS AND
ALL SIZES OF
FLASHLIGHT BATTERIES

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THE DEPENDABLE DIESEL

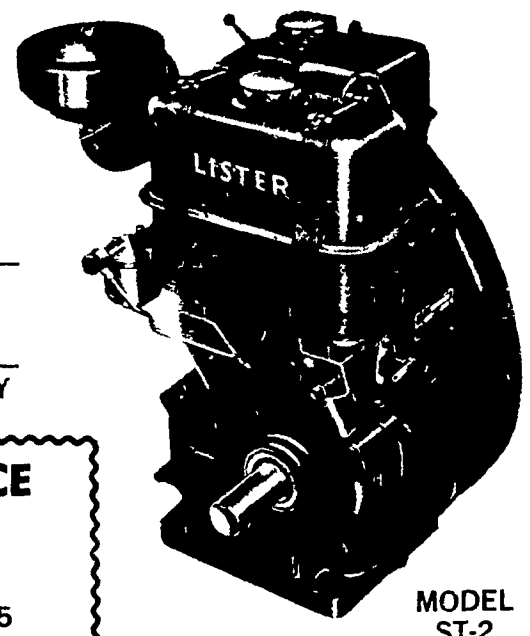
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RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

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AUTHORIZED UPS STATION



MAILBOX MARKET

or Sale - NH 455 mower on wheels, like new \$750 Pequea ay tetter, ground driven, ever used \$695 717 354 266

or Sale - Storm front carriage 1 unit Conde milker, pulsator ids and claws LeRoy S Smucker, RD3 N Groffdale Rd., New Holland, PA

For Sale - Shenadoah wood and coal heater, used 6 weeks Jacob E Beiler, RD2, New Holland, PA

For Sale - 1975 250 Yamaha Enduro, 2200 miles, new paint, knobby tire, compression release \$600 or best offer 717 665-2582

For Sale - Ford No 601 mounted 1 row Corn picker, HC No 3 bottom 2 pt hitch olov JHC No 91 self propelled Combine with 8 ft Grain head 301-838 6980

For Hire - Custom corn picking near Ephrata area narrow rows, fields must be open Ralph Kurtz, Ephrata 733 8100

Custom Storage up to 11,000 bushel of corn in southern Lancaster County 717-548-3054

For Sale - Esco bulk tank, 650 gal capacity, good condition 717 898 7794

For Sale - Wagon running gear by electric 15 inch wheels 195 717 626 7192

For Sale - JD 36' corn elevator with Briggs & Stratton motor, good condition, \$545 717 48 2559

For Sale - JD 3010 tractor, 3400 Two new corn headers, one JD & one chuitz on NH baler 717 866-844

For Sale - Rent - 16 x 60 silo, reasonable Corrugated concrete tube type, Badger unloader excellent condition 215 375 0172 after 6 P M

For Sale - Commercial building site with 400 feet front on Rt 222 at Trexlertown Will divide 215 258 2664

For Sale - Black Walnut Logs, approx 3000 board ft Goose neck horse or cattle trailer, 20 ft floor space 717 328 5748

For Sale - New Gravity bin and wagon gear, List price \$749 Special \$620 Only one left Christian L Beiler, 68 S Weavertown Rd Ronks Pa 17572

Wanted - 300 ft of good used barn cleaner chain, prefer Clay, Badger or Starline Counter clockwise delivery 717 549 5618

For Sale - 420 Crawler loader with reverser, American No 2 sawmill, both good running condition must sell 315 536-2141

For Sale - 45" Molly Mule pony cart, standardbred, morgan gelding, Registered standardbred mare, Registered Quarter Horse gelding feeder pigs, coon hound 717 437 2431

For Sale - JD 21 disc good condition 717 653 4449

For Sale - Farmall 504 G's 3 pt hookup p.s. good rubber live PTO \$3,000 Call after 6 717 665 6415

For Sale - 1 Standardbred New Zealand driving horse, traffic safe and sound Sa, Lapp 96 Glenbrook Rd Leola Pa 17540

For Sale - Dump wagon in good cond \$450 shower stall \$50 used bathroom tile enough for an average size bathroom 717 648 3618

For Sale - 1st No 305 2 row mounted cornpicker JD 43 corn shelter 6 x 40 trans sport Au r PTO 215 375

MAILBOX MARKET

For Sale - 66 Chevrolet ton and 1/2 with 14 ft bed, hoist, grain sides & cattle racks Very good condition 717-456 7372 after 6 P M

For Sale - Sex link pullets 20 wks old on Oct 26 Harvey R Hoover, Farmersville Rd., Bareville, Pa

For Sale - Yorkshire service age boars Thomas stock Also 25 open gilts Aaron Z Martin, RD2, East Earl, Pa 215 445-4825

For Sale - JD 400 grinder mixer 717 284 4505

For Sale - Farmall M tractor with PS & mounted Int 2 MH cornpicker Asking \$1500, ready for the field 717 933 8713

For Sale - Rye, \$4 25 per bushel, 12A JD combine, \$150 Also dual wheel silage trailer, could be used to store ear corn \$35 717 898 7460

For Sale - JD KBA 32 wheel disc, 20" blades, \$625 717-284-4286

For Sale - 1975 Ford Grand Torino, 4 dr, PS, PB, air, factory black, \$2495 1975 Ford 3/4 ton pickup 717 859-3291

For Sale - 15 open Yorkshire gilts 717 665 4153

For Sale - Heavy duty offset Miller disc, 12", excellent condition Used 2 seasons \$3000 301 778 2372

For Sale - Jersey family cows, gentle, bred back, 5 per cent tester 302 378 8454 after 7 P M

For Sale - Boars, 2 purebred Duroc & 2 purebred Yorkshires about service age Henry Fisher, West Eby Rd., Bird-in-Hand, Pa 17505

For Sale - Windpower PTO 12 KW generator on 2 wheel trailer 717 442 4316

For Sale - Used galvanized roofing, 10' and 12' panels, good cond, new steel bifold closet doors for 48" or 72" openings 717-653 4488

For Sale - Model 101 JD semi mounted one row cornpicker, \$250 717 244 5130

For Sale - Bred gilts, \$200 ea Also feeder pigs, Kreiders Mum Farm 717 626 6805

For Sale - 25 yr old Angus projector with 20 magazines and also 25 yr old GE record player, cabinet in good condition 717 665 3135

Wanted 1949 1953 Dodge or Ford 1 ton truck with cattle racks Ph 717 292-4584 or write R E Lehr, Box 798 RD2, Thomasville, Pa 17364

For Sale - Red River Special 22 x 36 Thresher on steel Wind-stacker, weight counter, self feeder Belts original but one \$300 717 437-2445

For Sale - Nubian buck stud service Star registry Excellent bloodlines and beautiful coloring, \$20 Also registered Nubian buck for sale or lease Good bloodlines Bedminster, Pa 215 795 2251

For Sale - Garwood Hoist 16 ton capacity good for grain dump \$350 301 848 7719 home 301 848 7888 office

For Sale - 107 acre farm with house & barn Limestone soil Northumberland Co near Turbotville Pa Will divide 717 645 5413

For Sale - 30 head feeder cattle 18 steers 12 heifers Heref Char Cross approx 400 lb to 500 lbs Dwight Baugus RD2 Delta Pa 17314 717 456 5579

For Sale - AKC registered Doberman pups champion sired Von Arta & Turner Blk & brk

MAILBOX MARKET

For Sale - Genuine blackboard slate, like new, size 4x6, 3x4 \$1 75 per sq ft 717-733-1783

For Sale - Priser Regal cook range, good condition 215 445 6888

For Sale - AKC Irish Setter male, 3 yrs old, loves to hunt \$70, kitchen range, fair \$60 215 377-3054

For Sale - JD tractor, 1970 No 4520 2200 hours \$9000, 1000 gal bulk tank with new compressor, 500 ft of 2 in s s pipeline and vacuum pump 201-735-7654

For Sale - Badger 16 ft power tract silo unloader used 2 seasons \$1200 or best offer 301 334 9134

For Sale - Standard bred buggy horse, 5 yrs old David S Smucker, Box 67, RD No 3, New Holland, PA

Wanted - corn husker-shredder in good working condition, please state price and condition Henry S Troyer, RD 1, Box 222H, Hartly, DE

For Sale - New 12 ft hopper bin 2000 bu (MFF) 717-925 2801, Richard Lehet, RD 2, Benton, PA

For Sale - Meyers shallow well pump (rebuilt) \$85, 10x20 tire and rim used \$50, 20 in Dayton rim used \$15, 20 in Steel Budd-rim used \$20 717-749-5010

For Sale - 6 yr old saddlebred buggy horse lot of snap Aaron L Fisher, 2599 Bach mantown Rd, Ronks PA

For Sale - Farmhand Blurr mill, 3 tobacco presses, Emery Glick, Box 171A Loysville Rd 1, PA

For Sale - Landrace and Poland China, service age boars 215-298 2342

Special price on Queens lifetime stainless steel cookware, Amway products Christ Glick 717 442 8317

For Sale - 18 heavy yearling hens, 12 heavy 6 mo roosters, all good for roasting Kinzers, RD 1, PA Box 253

For Sale - AC model C tractor, good rubber and paint, excellent condition, Cultivators 717-225 1045 Box 1424 No 1, Spring Grove, PA

Wanted - 6 week old long-haired female kitten for good home, New Holland area 717-354-9945

For Sale - MH No 35 Combine, 8 ft grain head, hewn reel N H Hammermill, \$35 00, Wheat seed grown from certified Abe, cleaned, treated, and bagged, \$4 00/bu 215-234 8376

For Sale - Rubber tire wheels for 323 NI corn picker, Kwikway scale scoops, One person pig holders Aaron S King, Box 91, Bart, PA 17503

For Sale - Beautiful Maine farm, 197 acres, very good house, barn and garage, rentable crop land, harvestable timber, Reduced to \$54,900 717-334-8062

For Sale - Good used spring wagon, roller bearing and block break, 6 yr old saddle bred bay mare, green broke Amond F Fisher, RD 1, Ronks, PA

Wanted - canning jars qt & pt size, standard and regular size openings, Bu and 1/2 bu baskets 215 269 4192

For Sale - JD plow 3 pt 3 14 in \$325 V G JD 2 row cult \$100 G Int spring Th 9 ft harrow \$75 G 717 938 3517

Wanted - Good used chisel plow 7 tooth 14 used freestalls 717 653 2325

Wanted - Aluminum 10 or 12 ft boat for use on farm pond 717 95 3435

For Sale - 1970 JD crawler A 1 chur 717 354 5408

F = Fall Season



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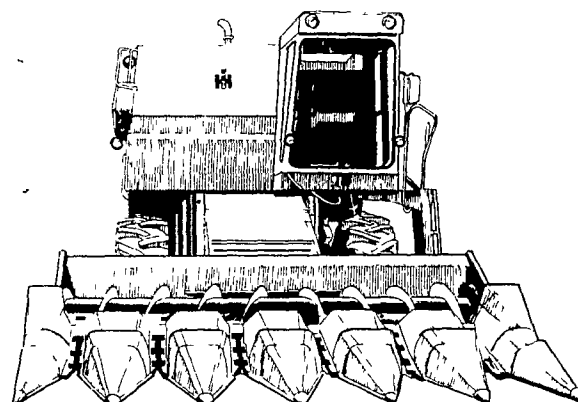
CALL (717) 733-2283 NOW

NEW COMBINES

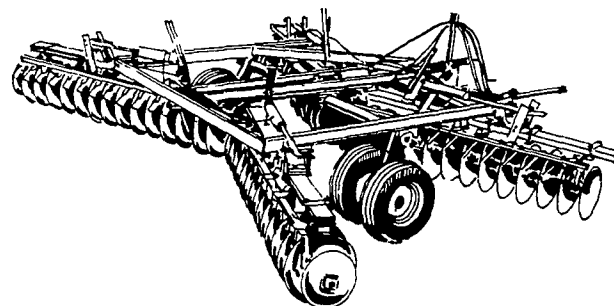
IH 715D Hydro Combine
[3] IH 915D Hydro Combines

USED COMBINES

IH 203 Combine w/10 ft platform
2-row corn head
MF 510D Combine, quick attach,
w/13 ft. platform, 4 row
narrow corn head & 4-row
wide corn head



WAIVER OF FINANCE
ON NEW & USED
COMBINES TILL
JUNE 1, 1978



TILLAGE TOOLS

NEW IH TILLAGE TOOLS

401 Spring Tooth Harrow, 12 ft	\$639
350 Disk Harrow, 10'3"	2048
475 Disk Harrow, 11'6"	2477
475 Disk Harrow, 17'8"	4795
500 Disk Harrow, 12'5"-24" HD blades	3932
770 Offset, 10'4", 26" notch blades	3890
315 Packer Mulcher, 13'8"	3450

USED TILLAGE TOOLS

IH 9A Disk Harrow, 28 Disk	\$395
IH 37 Disk Harrow, 10'	525
IH 350 Disk Harrow, 11'6"	795
Pittsburgh Disk Harrow, 12' (disked 30 acres)	1695
AC 16' Wing Type Disk Harrow w/Duals, used 1 year	3095
IH 550 Plow, new bottoms, 5-F, 16"	1695
JD Disk Harrow	Call

WAIVER OF FINANCE ON NEW & USED
IH TRACTORS & EQUIPMENT SOLD
WITH TRACTORS TILL MARCH 1, 1978

TRACTOR PRICES INCREASED 6% SEPT. 1 - THESE
NEW TRACTORS CAN BE PURCHASED AT OLD PRICES:
(1) 686D, (1) 186D, (1) 886D, (3) 986D, (2) 1086D

USED TRACTORS

MF 178 Diesel, w/heavy duty loader
Case 1370 diesel w-cab & air, dual valves,
20.8 x 38 tires, weights, 315 hours.
Ford 5000D, New Tires, cab.
Farmall 656, 3 pt. Hitch, Wide Front,
(Excellent Condition)
TD9 w/Loader, Excellent

Far 460 w/loader
Far M Diesel
Far 400
(2) Far. M
Far 350
Far H
Far A w/cult. blade and plow

SKID STEER LOADER SPECIAL

(1) New 3300D, Hi Float
Tires,
Latest Model \$7,290
Demonstrator

USED EQUIPMENT

JD 494A Planter, 4-row
IH 455 Planter, 4-row
IH 400 Air Planter w/Insecticide
IH 56 Blower
JD 17 x 7 Grain Drill
JD 13 x 7 Grain Drill

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1054 SOUTH STATE STREET

EPHRATA, PA 17522

PHONE 717-733-2283



Lancaster County's Only International Full Line Dealer

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All phone numbers on mail box market ads must be accompanied by your area code or
Advertisement will not be published.

MAILBOX MARKET

For Sale - 3 sterling DeLaval milker units and one extra pail \$275 per unit Abner G Stoltzfus RD 1, Box 220, Christiansa, PA 17509

For Sale - JD KBA 32 disc on transport wheels, good discs \$425 215-273-3182

For Sale - Doberman Pinscher male three months old Champion bloodlines Shots, docked and cropped Farm raised with children Will make fine watchdog \$170 301-398-2263 or 215-869-2808

For Sale - Rabbits and Roan ducks by the pair 717-354-7209

Needed immediately - 2-3 DeLaval milker units, prefer 4 pulsators Call collect 717-673 8844

Wanted - Used carriage 717-532-9090

For Sale - JD 3020 diesel tractor, wide front end, power shift, 3080 hours, good condition, first \$5800 717-532-8601

For Sale - 2000 gal tanks Christ S Beiler, Box 2 Belmont Rd, Paradise, No 1, PA

For Sale - 1948 Chevy stake body truck, 12 ft bed, GVW 16,000 needs some work, engine and drive line good 215 689-5516

For Sale - New Holland 78 baler with 4 cylinder engine and starter in working condition \$1200 David Zook, RD 1, Paradise, Pa

20 acres of prime tillable land, large barn and 2 corn cribs for rent Call 717-458-5833 after 6 p m

For Sale - Adult tricycle, men's bicycle frame, valance lights with brackets, 7x14 slate Ronald Gordley, Lititz, Pa 717-626 5187

Wanted - Rat Terrier stud service 717-733 7809

For Sale - Grove self unloading wagons, 2 beater, 8 ton running gear, good condition, \$1400 717-532 9271 or 717-532 6257

For Sale - Beautiful proven paw paw trees, also bamboo trees, 15 ft to 20 ft tall 717-872 7642

For Sale - 340 Ford Skid loader, NH 675 tandem axle manure spreader, 24 ft rubber belt conveyor, 1 1/2 hp electric motor, new 1/2 reversible electric drill 717 799 5306

For Sale - Quality hay, alfalfa, clover and mixed (no rain) Ear corn, oats and wheat 1966 GMC school bus 201-735-389 after 6 p m

For Sale - 15/16 Charolais cattle, 3 cows, 3 calves, 2 heifers, no papers 717-364-482

For Sale - Approx 75 old hand split fence rails Also approx 50 10x20 slate shingles Ben Fisher, Colonial Road, Gordonville RD1

For Sale - Oliver Raydex trailer tow, AC flail chopper, NI fertilizer drill, flat bed wagon th bed 717-786-3618

For Sale - One bred Reg heifer, 10 yearling heifers, dry on fodder at the farm 215-779 7908

For Sale - 4 antique boards 22 wide 14 ft long, 1 beautiful at 18 ft long Triumph Vee sh cover and top 717-872 22

MAILBOX MARKET

For Sale - Golden Polish light Brahmas, white crested black Polish Araucanas gay colored eggs Ed Shutter 717 272-8391

For Sale - JD No 5 flail head for JD baler, good condition \$175 717-665-7324

Wanted - cultivators for JD A, JD H model tractor 301-739-6489

For Sale - 1967 Int truck with 11 ft Stoltzfu. spreader box \$2500 717-284 4283

For Sale - 300 Anthony and Babcock yearlings 65 cents lb, 12 ft aluminum silo dome roof \$40 Aaron M Wenger RD 1, Leola, PA

For Sale - 10 new cow mats 4x5 ft \$55 each 609 397-3426

For Sale - Purebred Yorkshire piglets Great for 4-H project 80 cents lb, approx 50 lb Marilyn 301-329 6548

Wanted - Ford 1949 F1 1/2 ton pickup truck for parts William K Schaeffer, RD 2, Myerstown, PA

For Sale - Kenmore stove, wood and coal, good condition \$125 Rye \$3 bu Benuel J Stoltzfus, Box 694, Honey Brook 215 273-3487

For Sale - PR single row IHC corn picker with husking bed, like new, \$2200, 717-992-4875

For Sale - 4 row JD corn planter with solid type fertilizer runners, good condition \$500 215-933 5216 after 6 p m

For Sale - 7 ft Myers snow blade has angle adjustment and loader mounts 215-932-9021

Would the gentleman that bought the feed bin from Andre Farms this past spring, please call 215 367 5167

For Sale - NI No 7 corn picker in good working order, or parts, good 24 in tires 215-385-3244 after 4 30

For Sale - 2 Nubian kids, male and female from good milking stock, can be registered 215-777-4579

For Sale - 2M Int harvester corn picker \$195, very good cond, 2 66 passenger school buses, Trailet 4 horse gooseneck trailer, ex cond 717-766 4852

For Sale - Purebred Guernsey bull, 3 yrs old about 1400 lb \$225, 3 female Shepherd Husky pups, good watch dogs \$15 each 215-593-5600

For Sale - Stove, wood burning parlor, Columbian, No 25 oakwood, ex condition 4 10 ft sections, P-1000 unistrut galvanized channel \$10 717-684-5806

Wanted - Old player piano in good condition 717-653-2753

For Sale - Maytag A207 washer and DE407 dryer, lightly used, matched pair \$295 Box 65 Rd No 1, Petersburg, PA 814-667-3631

For Sale - 40 used neck yokes for stall barn, some cows to freshen in March 717-359 4878 or 359-7456

For Sale - 2 door Servel gas refrigerator, good condition 717-354-8663

Free - for the hauling, 2 mowers, 1 washing machine Call anytime, 717-656 6442

MAILBOX MARKET

For Sale - 1200 bu round steel corn crib, excellent condition 717-235 1580

For Sale - 69 Nova SS, 350 4 spd, traction bars posi rear cragers 717-665-3870

For Sale - Neck pumpkins by the ton or by the piece 717 569 7929

For Sale - A JD with PTO, runs good, hand start, \$250, Case stalk beater, good condition, \$175 717-244 3415

For Sale - Approx 4 ton old corn Okay for pig or steer use Whitehorse area Best offer 717-768 8604

77 T-Bird, factory air, Am FM 8 track, stereo, elec windows, 3500 miles PH 717-397-5179 7 30 to 5 00

For Sale - 770 NH snapper attachment for high moisture corn Ph 215-493-3033

For Sale - Two AKC beagle puppies, 7 weeks old, \$25 each Ph 717 626 8373 evenings

For Sale - Prime building lots in Potter County, 5 A for \$3950 Ph 814-274 7701 or 733-4973

For Sale - Int 234 corn picker, mounting brackets to fit 450, or 750 series tractors, good condition 717-243-4923 after 8

For Sale - JD 60 tractor with power steering, 14 9 x 38 tires, JD 8 ft transport disc, NI No 7, 1 row corn picker 215 562-4464

For Sale - Parts from 2 row Ford corn picker, reasonable, 14 in Chevy and 14 in Oldsmobile wheels \$4 50 each 717 626-8191

Wanted - 2 rufefeeder veal calf equipment, 2 9 ton feed bins 609-869-0336

For Sale - Guernsey family cow \$425, milk cans Ben S Hoover, Jr North Railroad Ave, New Holland, PA

Wanted - Steel wheels for 3020 JD 215-445-7185 after 5 p m

For Sale - Woods Brothers corn picker \$200 215 562-4682

Wanted - Good 12 hole 60 bu round hog feeder 215-445 6067

Wanted - Cushman motor scooter, any condition 717-653-5332, morning and evening

For Sale - Young New Zealand white rabbits 717 292-2484

Alpine buck breeding service Amos J Stoltzfus, 63 Old Leacock Rd, Ronks, PA

For Sale - Young tender broilers, weighing 6 lb or more dressed Will take orders Moganville 717-354-0121

For Sale - 1 male Collie puppie, 2 30 in x 80 in sliding doors, complete with riders and track 717-284-4776

For Sale - 30 acre Lebanon Co farm, nice house, barn, shed, garage, beautiful place for steers 717-865-6585

For Sale - Green truck with dump, 21,000 gross weight, 1959, down in Rio 717-354 7180

For Sale - Reg Holstein cows, milking and springers Clifford LeVan, RD 3, Box 64, Milton PA 17847

For Sale - JD 237 mounted corn picker with latest mountings 717-225-1316

For Sale - 17 squares felt shingles new, golden olive, \$10 50 sq, Massey combine, nice condition, 1 row mounted MF corn picker 717-354-4563

For Sale - Border Collie pups, Reg, Champion bloodlines, excellent markings, 1st and 2nd cutting alfalfa, and mixed grass hay 717-925-6576

MAILBOX MARKET

For Sale - Kitson chain drive automatic poultry feeder, includes, downparts and feeders, approx 425 ft of chain, best offer 215 838 9677

For Sale - Side saddle, perfect condition, not torn, Brocade seat and horn, trimmed in black, white fur pad \$175 717-582-8343 eve

For Sale - Merhow horse van for 3/4 ton truck Has ramp, lights, side ladder 301-795 4262

For Sale - Corn sheller, can be hand or belt driven \$25 215 965 9401

For Sale - Oil fired hot air furnace 140,000 btu, milk dumping station and milker washer, 20 ft badger silo unloader, 2 heifers \$500 Elam B Stoltzfus, RD 1, Mill Hall, PA

Wanted - 3 row narrow head 205 IH combine, will consider 2 row wide 215-845-2524

For Sale - Bred Corriedale ewes, good wool producers, good condition, reasonable, Reg Hampshire ram 215-584 6144

For Sale - NH 357 grinder mixer, 3 ton tank, 20 ft unloading auger magnet, 2 screens, hi flotation tires, heavy duty PTO \$2400, JD 3020 gas \$4000 203 735 1492

For Sale - McD 2 P corn picker side discharge, mechanically sound, 215 942-2069 after 7 p m

For Sale - Ontario 14x8 hoe drill on rubber, good condition \$1000 717-362-8730

For Sale - Reg Hereford calves, Sire gained 3 7 lb day on state test Domino bloodlines, breeding and 4-H stock 717-527-2243

Wanted - Used overhead garage doors 10x10 and 12x12, used hot water oil fired furnace, Berks Co 717 933-8748

For Sale - 16 ft Gooseneck double D stock or horse trailer \$1700 like new 717 294-3833 or 294-3270

For Sale - Hay rack on wheels 717-626-4217

Wanted - Used NI or Farmhand wheel rack, give size of wheel and condition Levi Z Fisher, RD 1, Kirkwood, PA 717-529-6374

Wanted - Mulch or any kind of hay or straw, new shelled corn 717-529-6374

For Sale - Rye seed, John M Weaver 717-354-9467

For Rent - Mobile home in country setting, Part time work available 717-653-5710

For Sale - 1969 Chevy C60 18 ft bed, ex, 1965 GMC 5000/6 ft bed, hoist, good shape, JD 17 disc drill, 32 ft elevator 201-479-4807 early morning

For Sale - 10-yr old standard bred mare for buggy or light carriage work, \$325 Jacob B Stoltzfus, RD 1 Gap, PA, first farm east of Millwood Church

I am a barn approx 30x50 ft, my master will rent me out for only \$30 a month You may store anything in me Hay straw, boat, tobacco or ? I will keep you dry RD 2 Box 176, Gordonville, PA

For Sale - 2 Holstein heifers due to freshen Dec and Feb 100 bales Timothy hay, Purebred Alpine buck available for stud service 717-528-8268

For Sale - 30 ton old ear corn \$50 ton 400 bales barley straw, frying and roasting chickens 45 cents lb Carlisle, 717-243-5598

For Sale - Arthur 71 seed wheat, cleaned and treated, grown from certified seed \$3 25 bu 717-653-4968

MAILBOX MARKET

For Sale - Super M Farmall in very good condition \$1250 Int 3 14 in fast hitch plow model 311 \$275 717 432 4767

For Sale - 250 Hisex pullets, 8 mo old, laying 85 % Gideon B Lapp, R2 Ronks, PA

For Sale - 2 1/2 Buffalo Bulls, 13 mo old, 1 Charolais cross, 1 Holstein cross \$400 each 215-766-7685

For Sale - 2500 bales early cut mixed hay Glenn Beckwith, Rome, PA 717-247-7620

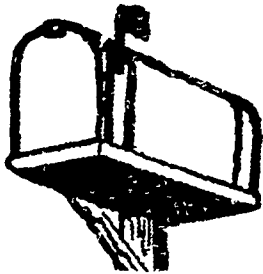
For Sale - Sheller attachment for NH 352 Grinder and mixer, cab for MF 1100 301 842 2029

For Sale - 60 comet good motor, 63 falcon wagon, good body, MF 3 pt utility box, rear mount sprayer 717-838 1434 after 6 p m

For Sale - Hammon Organ Full keyboard, 25 foot Pedals Very good condition Best offer over \$1000 00 Elizabethetown, Penna 717-367-7490

Wanted - wood stove or heater, reasonably priced Call Pete Kirk, (717) 284-4490

Wanted - Kitchen sink, metal, free standing with drawers and door, 54 inches long, with drainboards on both sides Please call (717) 933 4318



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules
Limit your advertisement to 20 words, area code must be added to phone number, all advertisements must be in our hands by Tuesday at 5:00 P M or same will be held over for next week's paper, no business advertisements accepted

MAILBOX MARKET

For Sale - AC tractor, good condition \$450 or best offer 717-367-4441

For Sale - JD A with rolamatic and power tool in good condition 717-653-5220



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SERVICE

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Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

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Check the box and fill in your name and address below. Attach with your check in the amount of \$6.00, or \$10.00 for two years. (\$8.00 per year outside of PA, NJ, MD, DE, NY, VA & WV). Payment must accompany order. Form is to be used for new subscriptions or change of address only, not for renewals. (To order gift subscription please attach a separate sheet).

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(Please supply information in full)

NAME _____ (please print)

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

Red Rose
BEEF FEED



Red Rose
BEEF FEED



Red Rose
BEEF FEED



THE SHORTEST DISTANCE BETWEEN START AND FINISH IS 4 POINTS!

Red Rose PROGRAMMED



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50 BEEFYS
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BEEF

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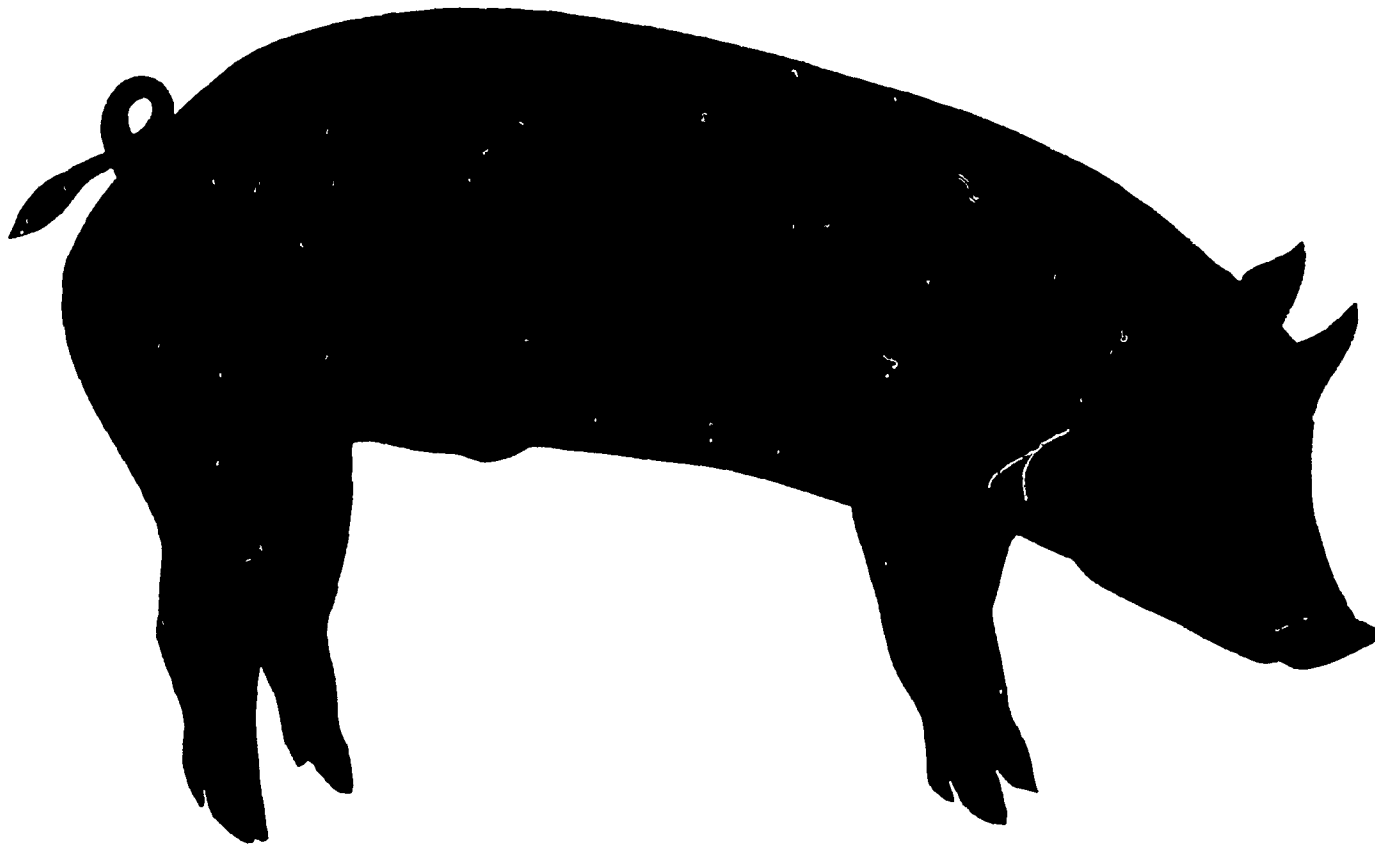
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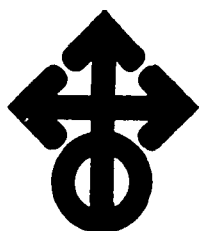
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South American dairy group visits ABC



A group of South Americans who are directly involved in their nations' dairy industry, toured portions of Pennsylvania recently, stopping at Atlantic Breeders headquarters in Lancaster, and the Pennsylvania All-American Dairy Show in Harrisburg. Taking part in the tour were, left to right: Luiz Barros, president of PROPEC, Atlantic distributor in Campinas, Sao Paulo, Brazil; Guillermo Sierra C. executive secretary of

Asociacion Colombiana de Holstein-Friesian, Atlantic distributor in Bogota, Colombia; Santiago Ricuarte, Holstein breeder from Bogota; Marcos Albuquerque, Holstein breeder from Sao Paulo; Gilberto Meirelles, Red & White Holstein breeder from Batatais, Brazil; Willem & Mrs. Dutilh, Holstein breeder from Campinas, Brazil; and Antonio Ricuarte, Holstein breeder from Botoga.

Franklin County

Awards presented to 4-H participants

WAYNESBORO - Leaders and 4-H'ers were honored at the 1977 Franklin County 4-H Achievement banquet held October 6 at the Tomstown Community Center.

Slides were shown of the 4-H exchange trip to Tennessee and 4-H in the past with slides dating back to 1948.

Awards were then presented by the Extension staff which included Robert Kessler, Nancy Hogg, and Mardi Geist. Leaders awards were as follows:

Home economics 12 years - Phyllis Bender, 11 years - Mary Grace Miller, 10 years - Parolee L. Chamberlin, nine years - Esther S. Reichard and Mary E. Martin, 8 years - Darlene Campbell, seven years - Leah M. Chick, Lillian G. Gaman, Gertrude Reichard, Eleanor Garis, six years - Bertha B. Myers, five years - Janet E. Deardorff and Bonnie C. Hammond, four years - Gladys Enhart, Sandra Shope, Betty Lou Chilcote, three years - Nora Pugh and Carolyn Ferry, two years - Renee McIntire, Darlene Skelly, Donna Miller, Mabel R. Bricker, Gladys Butts, Doris Zeger, Marie Brindle, Virginia Christman, and Jenevieve Oberholzer, one year - Jenn Crider, Donna Sager, Eva Stenger, Ruth G. McDonald, Rosanna Martin, Diana Keebaugh, Frances Kell, and Marilea Spitz.

Agriculture 21 years - Kenneth Mummert; 19 years - John R. Stoner; 18 years - Myron Young; 17 years - Richard Harshman, 12 years - J. Leroy Bert, Robert Stouffer, 10 years - William Ille, Carole Zody, nine years - Frances Upperman; seven years - Robert Skelly, Robert Helman, David Robinson, Samuel F. Barkdoll, Doris Meyers, six years - Mark Gayman, Frances E. Stull, Joyce Armstrong, Linda Hill; five years - Vernon Socks, Lorraine Stouffer, Donna G. Adams, Edward W. Brake, Edgar Secrist, Roger Dice, Ralph Dice, Sr., four years - Jay Burkholder, Joanne Burkholder, Eugene Wingert, Betty Wingert, Betty Ille, Sally Gayman, Edgar S. Reichard, Dennis Crider, Jean Wengert; three years - Stanley Helman, Ivan Wenger, Dean Horst, Nina Hill, Ronald Crider, two years - Donald Martin, Verna Martin, Jim Burdette, Nina Burdette, H. Robert Mumma, Sandra Kirkpatrick, Brenda Brown, Loretta Lehman; one year - Ernest Bert, Ann Bert, Glen Shetler, Mary Shetler, Richard Crider, Gary Harshman, Linda Miller, Carol Kessler, Kathy McKenzie, Pat Goetz, Linda Golden, Pat Nichols, Donna Shatzer.

Members awards were presented in the form of project work and blue form scores and are as follows:

Nadene Meyers, Natalie Meyers, Paul Cashell,

Agricultural-International Harvester Co. Ed Stull, Automotive - The Firestone Tire & Rubber Co. Joyce Egolf, David Dice, Larry Dice, Beef - 4-H Development Fund Connie Stull, Jeff Stull, Ed Stull, Dwight Stull, Clothing-Coats & Clark Inc. Jayne Kuhne, Connie Stull, Karen Hollingshead, Nadene Myers, Commodity Marketing - The Chicago Board of Trade Tim Donough, Conservation of Natural Resources - John Deere Kirk Christman, Dairy-Insurance Company of North America Marion Crider, Karen Hollingshead, Jesse Reichard, Kelly Cordell, Food-Nutrition - General Foods Corporation Dale Beaver, Connie Stull, Nadene Myers, Karen Hollingshead Gardening - Ortho Division Nadene Meyers, Dale Beaver, Natalie Meyers, Paul Cashell, Health - Eli Lilly and Company Dwight Stull, Connie Stull, Jeff Stull, Linda Cluck, Home Environment - (Furnishings, Equipment & Housing) The S&H Foundation Inc. Jeff Stull, Jayne Kuhne, Connie Stull, Ed Stull, Horse - 4-H Development Fund Karen Hollingshead, Larry Dice, Kim Bert, Lex Skelly, Leadership - Reader's Digest Linda Cluck, Nadene Meyers, Karen Hollingshead, Jeff Stull, Ed Stull, Power - (Small

engines & tractor) Amoco Foundation, Inc. Jeff Stull, Photography - Eastman Kodak Co. Jayne Kuhne, Pam Bender, Poultry - 4-H Development Fund Ed Stull, Lucinda Swope, Carol Divilbiss, Recreation - 4-H Development Fund Marion Crider, Karen Hollingshead, Pam Bender, Donna Wiser, Sheep - 4-H Development Fund April Martin, Tim Donough, Swine - 4-H Development Fund Connie Stull, Jeff Stull, Ed Stull, Nadene Meyers, Dress Revue - Simplicity Pattern Co., Inc. Sr. - Sue Miller, Cindy Keefer, Shelda Conner, Donna Chilcote, Christine Campbell, Pam Bender, Bonnie Wiser, Nadene Meyers, Jr. - Mary Ann Chilcote, Carol Overcash, Jody Guyer.

Outstanding 4-Hers were Julie Stoner and Wayne Helman. These members were chosen on the basis of their leadership, past achievement, and qualities of an officer.

Plaques were presented to Franklin County's 2 Keystone winners, Jeff Stull and Karen Hollingshead. Jeff excelled in the Petroleum Power and Outstanding Boy categories while Karen took honors in the Personal Development category. Jeff went on to become a state winner in the Petroleum Power category and will represent Pennsylvania at the National 4-H Congress in November.

LOOK FOR

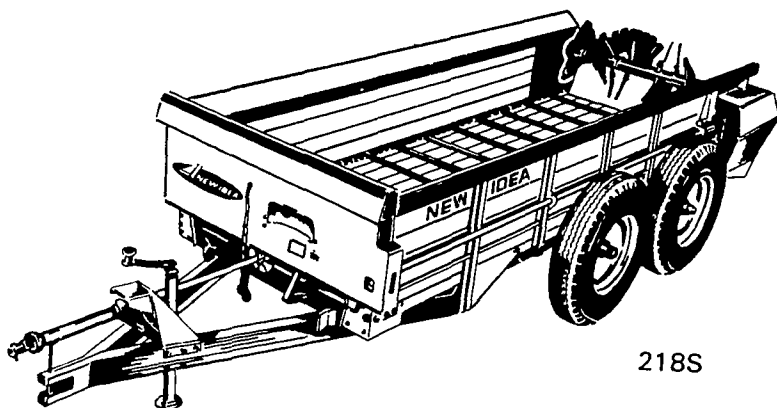


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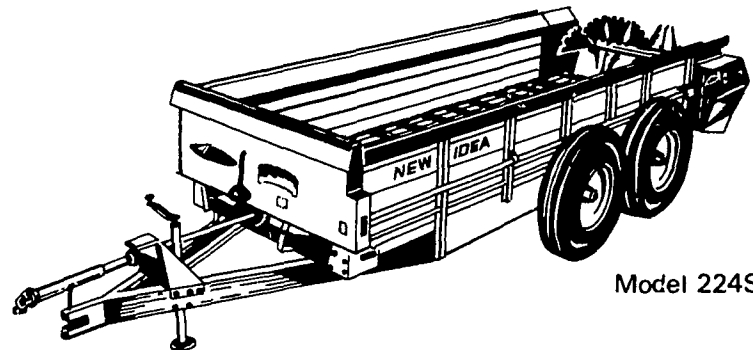
This is a "big" spreader built to take the tremendous punishment of hauling huge loads. It's a real heavyweight built to handle 8½ tons per trip. Pull it on rugged bogie axles or mount it on a truck chassis. It has all the quality features you need for spreading time-saving big loads.



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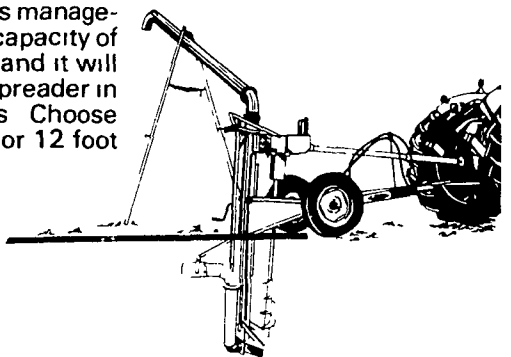


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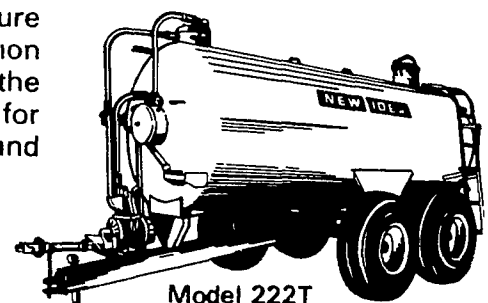
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Water and nitrogen needed for corn

DOVER, Del — Water and nitrogen are the most critical factors in successful corn production on sandy Delaware soils. This is an old, familiar story, but one never told more clearly than during the present crop season, says Dr. William Mitchell Extension

agronomist at the University of Delaware.

Mitchell, who has been surveying corn fields in lower Delaware as part of a University of Delaware irrigation study, returned from his tour convinced of this fact.

Without irrigation, yields of 25 bushels per acre are showing up throughout the lower half of the state. On heavier soils, even in the drought area, he sometimes came across yields up around 75 bushels and occasionally they hit 100. But these were exceptions. In the same area, irrigated corn fields are producing between 150 and 190 bushels an acre.

There are about 20,000 acres of irrigated corn in lower Kent and Sussex counties now, and the number is increasing rapidly, says the agronomist. The reason is obvious. At current corn prices, there's little or no profit, even at these yield levels. But at least some farmers have managed to avoid the losses of \$100 or more per acre associated with dry land production this year.

Daniel Vanderwende, a dairy farmer located west of Greenwood, was one of the people Mitchell visited during his recent survey. This was the farmer's first experience with corn irrigation and he's had his share of difficulties. But he told the agronomist he's generally well satisfied with his decision to irrigate.

Based on previous experience, Vanderwende had hoped to produce about 100 bushels an acre without water and had set a goal of 160 bushels on the irrigated land. Like so many of his neighbors, however, he ended up with an estimated

28 bushels from the dry land corn. By way of contrast, where his traveling sprinkler system was in operation, he got about 173 bushels of dry-shelled corn. He was able to irrigate about 100 acres from his two-million-gallon storage pond. Once harvest has been completed, the dairyman will be able to review the whole project to see where he goes from there.

As he traveled around lower Delaware, noting the differences between drought-ravaged crops and those in adjacent, irrigated fields, Mitchell had a chance to talk with lots of growers about their cropping practices. There's one thing irrigated corn growers agree on, he notes—one can't be stingy with nitrogen if he wants those top yields.

It takes about one pound of nitrogen to grow a bushel of corn. This means that if the yield aim is 200 bushels, the nitrogen requirement is going to be about double what most farmers have been accustomed to using. At current prices, this means the nitrogen cost will come to between \$30 and \$40 an acre. That price is expected to go up as the cost of natural gas goes up, since natural gas is an essential ingredient in the production of nitrogen fertilizer.

In the light of this situation, the agronomist reminds growers that they have an excellent, natural source of nitrogen in certain legume cover crops. Clovers or vetch seeded now will

provide a large percentage of next year's nitrogen needs for corn—at a fraction of the cost.

Many acres of corn land have already been harvested because of drought-hastened maturity. If asked once and seeded to 20 pounds of hairy vetch or 10-12 pounds of crimson clover, the result can be the same as using 100

pounds of fertilizer nitrogen next spring.

Mitchell's conclusions, based on his survey: "Combining legume and fertilizer nitrogen with irrigation water is the best way I know to beat the weather and be assured of corn yields capable of doubling the state average in 1978."

LeHi chairman warns of excess milk production

ALLENTOWN - The chairman of Lehigh Valley Cooperative Farmers on Tuesday expressed concern regarding the stability of milk markets for many Pennsylvania dairymen in light of current and future milk marketing conditions.

Alpheus L. Ruth, in a statement issued here, said "Current farm milk production is exceeding 1976 monthly levels and is expected to surpass 1977 levels by 46 per cent next year. In the meantime, fluid whole milk demand is running below a year ago, adding to excess market supplies."

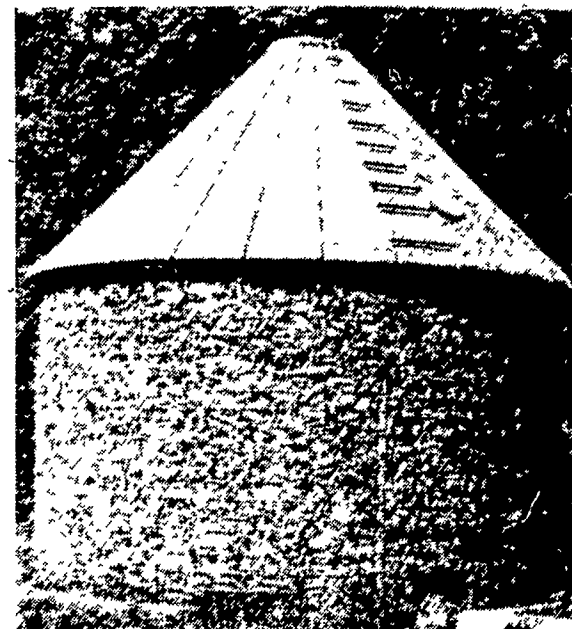
The Cooperative executive said that maintaining a stable milk market in the future is a single most important problem facing dairy farmers today.

Those milk farmers who are not associated with an efficient plant operation which has the capacity to manufacture large quantities of reserve supplies of

milk could find themselves without a market for their milk, Ruth warned. Manufacturing milk plant facilities are essential to a stable and assured market, he said.

Lehigh Valley Cooperative Farmers operates three milk plant facilities. Two of the plants are engaged in packaging fluid whole milk. The third processes milk into a variety of manufactured dairy products including cottage cheese, ice cream, yogurt and cheddar cheese. The plants are located at Landsdale, Schuylkill Haven and Allentown.

Ruth pointed out that the Allentown operation is the only reserve processing plant in eastern Pennsylvania and provides a balancing facility for handling milk produced in excess of fresh whole milk sales. As such, it provides an essential service to the dairy industry of the entire state, he said.



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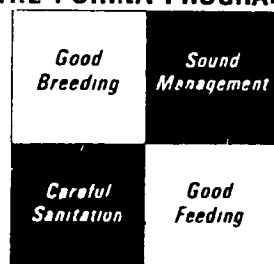
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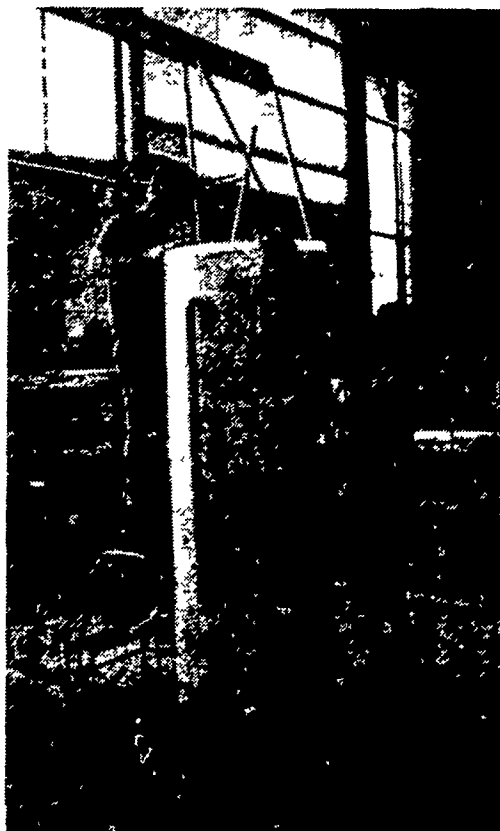
THERMA•STOR A SUCCESS STORY



A WINNING PRODUCT is DECO's Thermo-Stor heat recovery system. The product was selected as one of the 10 best new products developed by Wisconsin industry in 1976. A contest was sponsored by the Wisconsin Governor's office and the National Society of Professional Engineers. Shown receiving the award from Governor Patrick J. Lucey, left, is DECO's Ken Gehring, Thermo-Stor product manager.

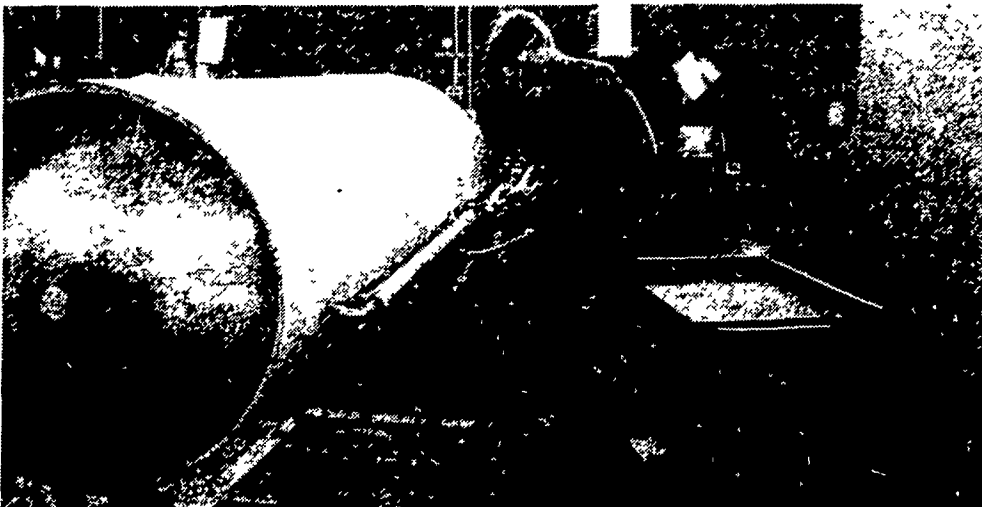


THERMA-STOR collects heat from a bulk milk cooler on a dairy farm and uses it to heat water for washing around the milk house and milking parlor. As such, it saves a great deal of energy for dairy farmers. Shown preparing to weld the top on a Thermo-Stor unit is Jim Miller.



FITTING a cover on an insulated Thermo-Stor unit are Mike Feeney, left, and Guy Addison.

TESTING FOR LEAKS is a crucial and exacting chore in the production of Thermo-Stor units. First the tank is filled with nitrogen under 750 lbs. of pressure and covered with a soap solution. If no leaks are discovered in that way, the nitrogen is taken out and freon substituted. Then a machine, operated in the photo by Jeff Larson, is used to discover even the tiniest freon leak.



SOLDERING a freon line on a Thermo-Stor unit is Edward Hurtz. Some of the Thermo-Stor production takes place at DECO's Plant 1 and some of it in Plant 2.

Heat Recovery System (HRS)

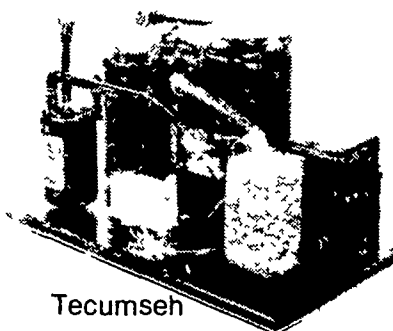
Designed to fit any existing system, the THERMA•STOR HRS is the **ultimate** example of energy conservation.

The THERMA•STOR HRS will produce **all** of your dairy hot water needs, **without** the use of electricity or fuel.

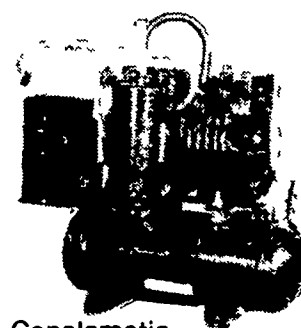
Conventional cooling systems use fan cooled condensers to remove the refrigerant heat. This wasted heat can now be saved with the use of the THERMA•STOR HRS. By replacing the fan cooled condensers with a THERMA•STOR, the heat from the hot refrigerant is transferred to cold water, which in turn becomes hot water. This process will heat about 1 gallon of water to about 110° for every gallon of milk being cooled. In addition, the THERMA•STOR produces and stores 1/3 of its capacity in Hot Water from 150° to 190°. (The precise temperature of water reached in this section is dependent upon total compressor H P and running time, see Chart for more details).

The THERMA•STOR HRS is available in two sizes: a single condenser, 100 gallon; or as a dual condenser, 170 gallon model. Both come equipped with male Aro-Quip fittings for use on existing systems or for use with a Tecumseh or Heavy-Duty Copelametic compressor.

Water does not go through the compressor. The water is heated by the refrigerant gas from the compressor. Your existing compressor can remain outside.



Tecumseh



Copelametic



THERMA•STOR Dimensions (inches)
Model 100—H = 84½, Dia = 21½
Model 170—H = 87, Dia = 27½

Size	High Temp. Section Capacity	No. & Size Of Compr.	Compressor Oper. Time (HR)		
			1½	2	2½
100	33 Gal	(1) 3H P	150	160	165
		(1) 4H P	155	165	170
		(1) 5H P	165	175	180
170	57 Gal	(2) 3H P	150	160	170
		(2) 4H P	160	170	180
		(2) 5H P	170	180	190

Chart shows typical temperatures (F) reached in the high temperature section of the THERMA•STOR HRS as determined by total compressor horsepower and operating time. Temperatures and time shown assume proper refrigerant charge in system, efficient compressor operation and no pre cooler in system.

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Angus breed sets record

ST. JOSEPH, Mo. - Angus breeders registered 264,620 head of purebred Angus cattle in the 1977 Angus fiscal year, up more than 36,000 head from 1976, reports Lloyd D. Miller, executive secretary of the American Angus Association.

"The nearly 16 per cent increase for the year ended September 30, is the largest annual percentage increase in registrations in the history of the American Angus Association," Miller said, "and represents renewed faith in the future of the cattle business by a majority of our members. This growing optimism has been particularly obvious the last few months, Miller emphasized. "Registrations for the month of August were up 24.86 per cent and in September, registrations showed a 29.11 per cent increase over the same month a year earlier."

Transfers of registered Angus were 158,165 head. This was down 14 per cent from last year, but still represents the sale of nearly 70 per cent of all cattle that were recorded in 1976.

During the fiscal year, 2,537 new life members and 1,355 junior members joined the American Angus Association. This is down some 12 per cent and 4 per cent respectively, but represents the starting of a large number of new Angus herds in this low year in the beef cattle cycle.

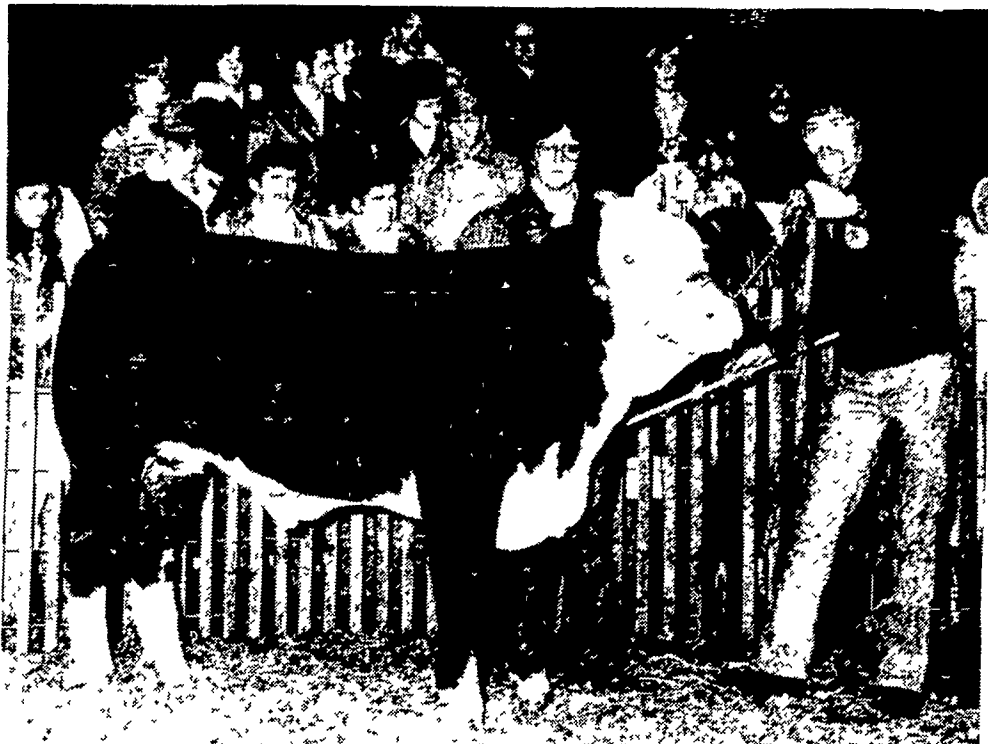
On the last day of processing of the fiscal year, the nine millionth animal was added to the American Angus Association herd book. The number 9,000,000 has been set aside and will be awarded to the grand champion Angus bull at the 1977 North American Livestock Exposition, November 15 in Louisville, Kentucky.

Registration number 1,000,000 was not reached until 1947, some 64 years after the founding of the American Angus Association. The second million animals were recorded by 1954 and registration number 4,000,000 was not reached until 1963. This means that more than half of the 9 million animals recorded in the American Angus Association herd book (5 million head of bulls and heifers) have been added in the last 14 years.

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The grand champion steer at the Manheim Fair, shown by Kevin Rohrer, (on right), was sold to Steigel Builders, Manheim R1, represented by David Geib, seen standing behind steer.



Hatfield Packing Co., represented by Ezra H. Good, (on left), bought the champion hog at the Manheim Fair. The 229 lb. animal, shown by Stanley Heisey, brought \$2.20 per pound.

Sale of animals rounds out Manheim Fair

By KENDACE BORRY

MANHEIM - The Manheim Farm Show Sales of the FFA hogs, lambs, and beef shown at the fair was held October 7, at the show ring of the fair. A total of 45 hogs, 8 lambs, and 14 beef cattle were sold.

The grand champion hog, a 229 lb. animal shown by Stanley Heisey, was sold for \$2.20/lb. to Hatfield Packing Company, Hatfield, Pa. Total cost of the hog was \$503.80.

The reserve champion hog, shown by Nelson Breneman, weighing 210 lbs. sold to Smuckers Custom Butchers, Manheim, for a price of \$1.25 lb.

Tim Frey, who sold his grand champion market lamb, weighing 110 lbs., received a price of \$.72/lb., from Walter Dunlap, Lancaster. Dunlap also bought the reserve champion lamb, shown by Duane Hernley, which sold for a price of \$.52/lb.

In the baby beef sale, Kevin Rohrer's animal, which had been chosen grand champion at the fair, sold for a price of \$71.25 per hundredweight, making a total price of \$833.63. Buyer of the animal was Steigel Builders, Manheim R1

The reserve champion FFA steer, shown by Jay Nissley, was bought by White Oak Mill, White Oak, for the price of \$59.50 per hundredweight. The 1070 lb. animal brought a total price of \$636.65

In other activities at the Manheim Fair, the tractor driving contest winners were announced.

George Tarker, a Manheim FFA member, won the FFA tractor contest. Second place winner was Ray Gruber, Kevin Hoffer

was third, Robert Bachman was fourth, and Myron Musser placed fifth.

In the adult division, Dale Rohrer, Lititz R2, won the

contest with Larry Hershey placing second. Third was Donald Hershey, and Russel Adams, Jr. placed fourth.

In the window displays

contest, top prize went to Ephrata Vo-ag. display. "The Chicken puts it all together", featuring live chicks. Second place winner

was the Penn Manor High School FFA whose display featured the four basic food groups and was called "Get back to the basics".

Third place winner was Penryn 4-H, fourth was Penn Manor FFA, and the fifth placing entree was the Manheim FFA.

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Lancaster Co. 4-H leaders honored at banquet

By KENDACE BORRY

LANCASTER - Over 200 people attended the Lancaster County 4-H Leadership Banquet held October 11 at the Lancaster Farm and Home Center. Leaders, Extension workers, teen leaders, and interested persons heard Frank Bortz, of the state 4-H staff of Penn State, speak on marching to the beat of leadership.

Bortz spoke on the importance of leaders caring, and of being someone that 4-Hers can relate to. He mentioned that 4-H is the largest youth organization in the world, and that for it to remain so, leaders must face the challenge of involving youth and making the 4-H program interesting and up-to-date.

Leaders were recognized for years of service, to 4-H with pins being awarded to those serving five, ten, 15, 30, and 35 years. Included were: Mrs. Dorothy Fry, Stevens R1, 35 years; Mylin Good, Mount Joy R2, and Mrs. John Nissley, Mount Joy R1, 30 years; Elam Bollinger, Manheim R7, Clarence Stauffer, Ephrata R1, and Mrs. Evelyn Hess, Strasburg R1, each 15 years.

Mrs. Nissley has served as a leader with the Mount Joy Home Economics Club, the Lampeter and Landisville cooking and sewing clubs, and helped form the county photography club. Good has been involved with the Red Rose 4-H Beef and Lamb club throughout his leadership years.

Both Bollinger and Stauffer have been involved with the Lancaster County 4-H Holstein Club for the past fifteen years. Mrs. Hess was a founder of a sewing and cooking club, the Lampeter-Strasburg 4-H Merrimads.

Those awarded ten year service awards were: Clyde Brubaker, Lancaster;

William Dean, Strasburg R1; Mrs. Dorothy Denlinger, Gordonville; Mrs. JoAnn Enders, Lancaster, Albert Goss, Pequea R1; Mrs. Sue Heineman, Marietta; Mrs. J. Warren Heisey, Elizabethtown R4; Mrs. Miriam Kauffman, Elizabethtown R1; Carl Longenecker, Lititz R3; Wilmer Nissley, Mount Joy R1; Jason Weaver, Quarryville R2, and Larry Weaver, New Holland R1.

For five years of leadership service, the following received awards: Mrs. Virginia Brubaker, Manheim R2; Mrs. Marie Gochbauer, Lancaster R2; Ann Greider, Conestoga R2; Mrs. Carl Groff, New Holland; Mrs. J. Harold Grube, Elm; Mrs. Weidler Grube, Manheim R1; Carl Harnish, Lancaster R6; Mrs. Evelyn Hartman, Gordonville R1; Mrs. Lee Henry, New Holland; Mrs. Jean Howell, New Holland R3; and Mrs. Lucille Huber, Lancaster R3.

Also receiving five year awards were: Mrs. Dorothy Kreider, Strasburg; Mrs. Julia Miller, Manheim R5; Mrs. Ruth Ressler, Manheim R4; Mrs. Doris Stauffer, Lititz; Mrs. Mary Swigart, Mount Joy R1;

Mrs. Alice Sylves, Elizabethtown; Mrs. Jean Wagner, Bainbridge R1, and Mrs. Jan Witmer, New Holland.

Also honored at the banquet for years of service was Victor Longenecker, Elizabethtown R3, who has worked with 4-H for 44 years and received a kiss from the 1977 4-H Senior Queen, Kim Weaver.

Recognized for serving 4-H program from 23 to 33 years of service were: Elmer Boyd, Ephrata R5, 23 years; Melvin Peifer, Manheim R1, 23 years; Mrs. Lewis Bixler, Marietta R1; Milton Brubaker, Lititz R1; and Lester Weaver, New Holland R1; all 24 year leaders; and Fred Linton, Quarryville R2; 33 years.

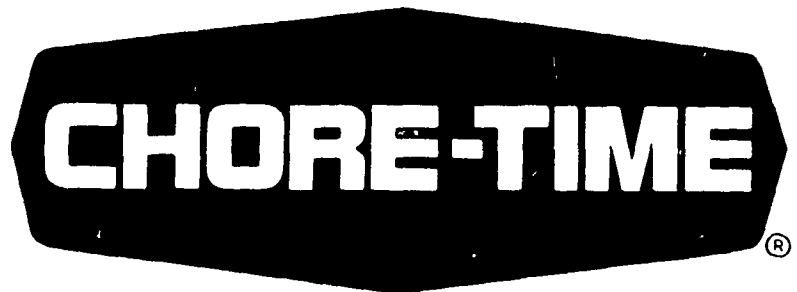
June Grube, Manheim, and Kerry Boyd, Ephrata, who serve as co-presidents of the Lancaster County 4-H Council, were awarded the "I Dare You Awards" for their leadership.

The food and clothing awards, sponsored by Lancaster County Farm Women Society 19 were awarded to Robin Esben-shade, Manheim, and June Grube.

Also recognized at the banquet were 38 teen leaders of 4-H for their service and work.



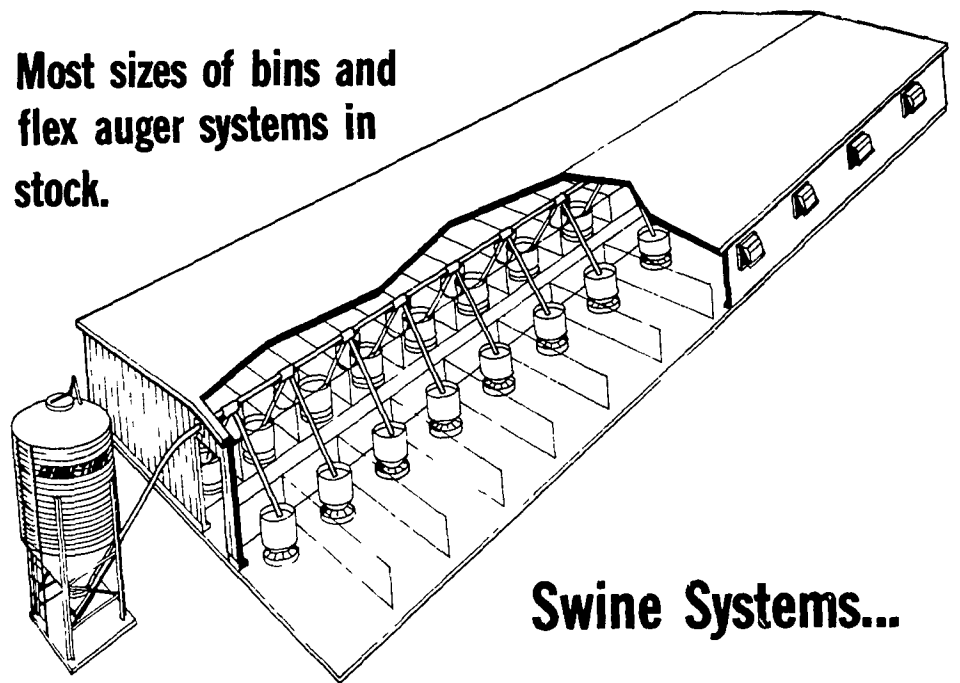
Honored for their years of service at the Lancaster County 4-H Banquet were Mrs. Evelyn Hess, (on left) Strasburg, 15 years; Mrs. John H. Nissley, Mount Joy, 30 years; Elam Bollinger, (standing on left), Manheim, 15 years; and Mylin Good, Mount Joy, 30 years.



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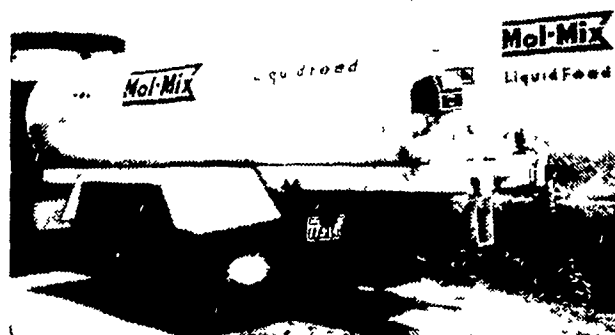
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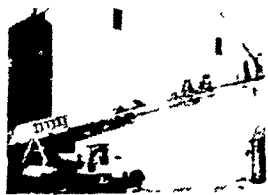
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Wentz wins Baker scholarship

CARLISLE - Timothy Wentz, 17, of Carlisle R1, a freshman at The Pennsylvania State University majoring in animal science, has been named recipient of a \$200 Allen L. Baker 4-H Scholarship.

The award, presented annually to an outstanding Commonwealth 4-H member, is in memory of the late

Allen L. Baker who retired in 1958 from the Cooperative Extension Service staff after serving 38 years as State 4-H Club leader.

The son of Mr. and Mrs. Alan B. Wentz, Timothy has been a 4-H member for five years.

A member of the Sheaffer 4-H Community Club and 4-H Light Horse and Pony Club,

he served as president, vice president, and treasurer. He also assisted with club activities and events as a teen leader.

The scholarship winner completed projects in horse, wood science, bicycle, corn, and veterinary science.

Locally, Timothy took part in the roundup, fund day, teen leader training, camp, exchange program, horse judging, and demonstration day.

He also participated in the Regional 4-H Teen Leaders Retreat, District 4-H Horse Show, Regional 4-H

Demonstration Day, State 4-H Achievement Days, Pennsylvania 4-H Leadership Congress, Farm Show, and the Citizenship Short Course.

He was named Cum-

berland County's Outstanding 4-H Boy in 1976; was 1977 state veterinary science contest winner in the 4-H National Awards Program; and won county medals in wood science, bicycle, and veterinary science.

Game Hens
Rock Cornish Game Hens are young, immature chickens—usually five-to-seven weeks of age—that are tender-meated with soft, smooth-textured skin, and do not weight more than two pounds (ready to cook)

Pennsylvanians place

(Continued from Page 52)

Other Eastern Region winners in the World Dairy Expo included:

Nation Junior Ayrshire show - Mary L. Shank, Hagerstown, Md., reserve grand champion, reserve senior champion, and senior showmanship; Becky Long, Thurmont, Md., junior showmanship.

National Junior Guernsey Show - Dwayne E. Wessel, Woodbine, Md., junior champion and first place senior yearling; and Bobby Davis, Varona, Md., first place five-year-old and over cow.

National Guernsey Show - Bobby Davis, Varona, Md., grand champion female; and Melanie J. Clem, Jean Celestine, and Eleanor

Rarpa, Frederick, Md., first place junior yearling heifer.

Central National Holstein Show - George W. Smith III,

Frederick, Md., first place bull calf.



This 3-year-old Guernsey, owned by Berneta Snider, New Enterprise, Pa., placed first in her class at the National Guernsey show held in Madison, Wis., last week. At the halter is Lee Yost, field representative for the Pennsylvania Guernsey Breeders, Camp Hill.

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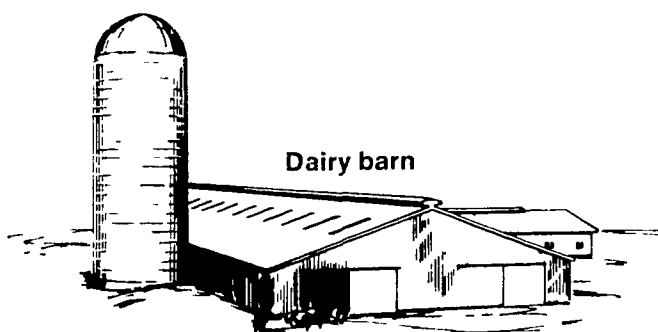
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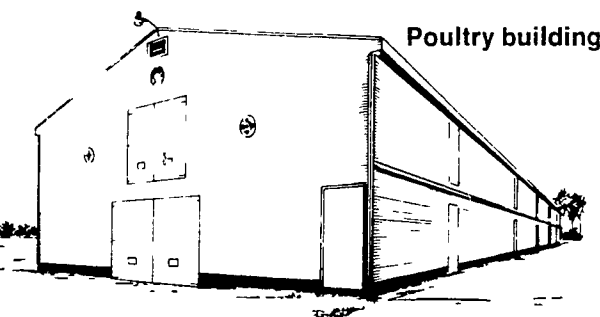
General utility building



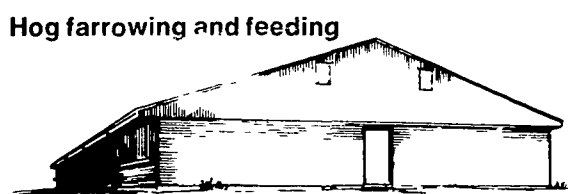
Farm machinery storage and repair



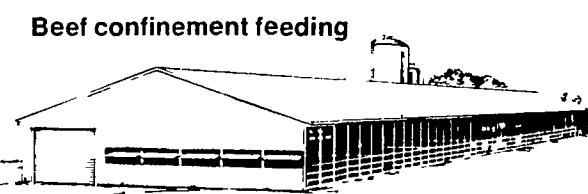
Dairy barn



Poultry building



Hog farrowing and feeding



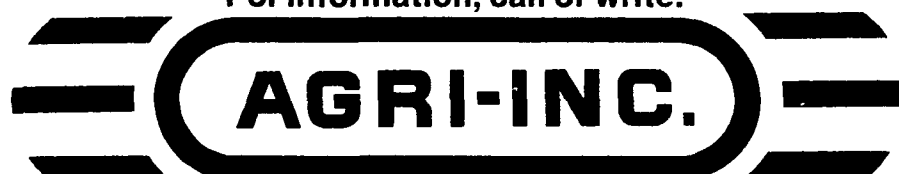
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Member Relations

Cows sell high in 2 sales at Expo

(Continued from Page 52)
an estimated crowd of 5000 spectators, including a large delegation from Japan.

was a heifer consigned by James High, Lancaster, Pa., and Mervin Bontrager, Newton, Kansas, and

Erinwood Farm, L. Roy, N.Y. "Scagvale Frasea Hattie," a daughter of Scagvale

Frasea Rocket, and a maternal sister to Skagvale Hattie Maple who was classified VG 85, sold for \$13,500 to Ronald Mueller, from St. Charles, Ill.

Other Pennsylvania animals in the sale included a six-year-old daughter of Utag Dagan Ex Alan "Bradstead Kippan Alan Marta", classified 91-Excellent was consigned to the sale by William H. Bradford, Lewistown, Pa. Marta at present has a son at ABS and was to have been a bull, herself, for the AI organization's bull stud. She brought \$7000.

Tom Kelly, Tyrone, Pa. consigned a two-year-old to the Americana sale and received \$3500 for his daughter of Hanover-Hill Triple Threat-Red.

Twenty-six hundred dollars was the price commanded for another Pennsylvania Holstein in the sale - Mel-Aire Promis Star—an animal consigned by Weim-Sharr Farm, New Oxford, Pa.

Kenneth Mowry of Roaring Spring, Pa., also consigned a yearling to the sale and received \$1500 for the animal.

To prepare for this sale—a revival of a tradition started several decades ago—ABS gathered a group of outstanding daughters of their

bulls in order to show the quality of animal the AI organization represents.

The sale featured blue sawdust, red roses, and white tuxedoed ringmen and auctioneers. Approximately 1500 spectators crowded into a recently completed public events facility at the research farm to watch the event. Those who were unable to get a seat were able to watch on closed circuit television set up in the lobbies.

All told, 16 different states were represented in the sale which featured a selection of female progeny from 37 different ABS bulls. These 37 different sires represented averaged a P.D. of 964-M and a PDT of plus .25.

The dam's classification score average for the animals sold was 86 with an average, also, of 21,677 milk and 810 fat for 329 days lactation.

The 26 cows classified in the sale had an average of 87 in three years.



A Lancaster County animal owned in part by James High, Lancaster, was the second high priced animal in the ABS-sired Americana sale held at Arlington, Wis., in conjunction with the World Dairy Expo. Scagvale Frasea Hattie sold for \$13,500 to Ronald Mueller, St. Charles, Ill.

Although the Japanese, who are known to pay top dollar for their animals, purchased 12 Holsteins for a total of \$66,200, the sale averaged \$700 lower than last year's average of \$5775.

The Americana sale, which featured Holsteins with top ABS pedigrees, averaged \$300 higher than the World Premier sale at an average of \$5407 for the 59 animals sold.

The \$42,000 cow, Burley Bootmaker Valid, an animal classified Excellent-91 with a production record of 21,880 pounds of milk, and 1015 pounds of fat was consigned to the sale by C.E. Gibson, Briar Hill Farms, Paris, Ky. Valid was bred March 10 to Provin 7th Ivanhoe Jewel, son of Osborndale Ivanhoe.

The second highest priced animal at the Americana

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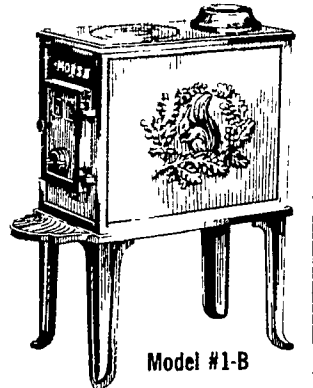
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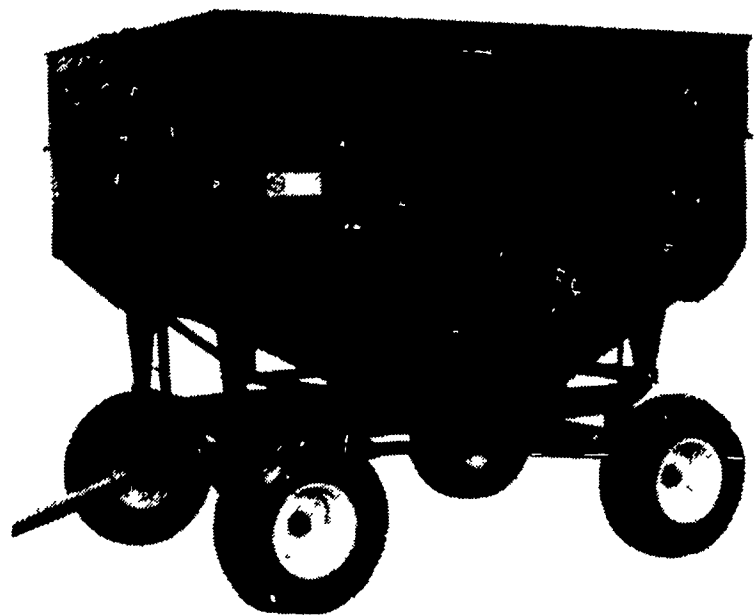
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Agriculture-Industry banquet to commemorate Lancaster County

LANCASTER - The keeping with a previous Lancaster Association of tradition established by the Commerce and Industry, in Lancaster Chamber of

Commerce, has agreed to sponsor through its Agricultural Committee the First Annual Agriculture-Industry Banquet. The banquet will be held 7:00 p.m. Thursday, November 10, at the Farm and Home Center, 1383 Arcadia Road. The theme of this year's banquet will be commemorative of Lancaster County Agriculture.

Pennsylvania Department of Agriculture Secretary, Kent Shelhamer, will be present to personally present 26 farm families certificates commemorating their farming the same farm for a period of at least 100 years. Complimenting Secretary Shelhamer's presentation will be the featured speaker for the

evening, Dr. John Schlebecker, curator of agricultural sciences at the Smithsonian Institute. Dr. Schlebecker will speak on the topic of "Preserving the Artifacts of our Agricultural Heritage". Entertainment for the evening will be provided by the Red Rose Chorus of S.P.E.B.S.Q.S.A.

All members of the business and agriculture communities are invited to attend this banquet which is

sponsored to provide an opportunity for members from both communities to convene in appreciation of the contribution that each makes to the Lancaster County economy. Advance reservations are required for this event and may be made by contacting the LACI Office, 30 West Orange Street (397-3531), prior to November 4, 1977. The cost of banquet tickets is \$6.00 per person.

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The grand champion Future Farmers of America steer of the West Lampeter Community Fair was owned by Jay McMichael, right, and purchased by Raymond B. Leaman & Sons, Willow Street R1. Representing the firm is Raymond B. Leaman, left.



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Helicopter-seeded rye grass crop inspected



Seen checking the cornfield for the growth of the rye grass seeded by a helicopter in late August are Mark Bomberger, (on left) and Leroy Krall. Bomberger had 40 Acres seeded in this manner, Krall had 10.

By KENDACE BORRY
LEBANON - Conservation minded farmers are always looking for new and better ways to improve their fields and cut down on their losses of topsoil, and Lebanon Countians are no exception to the rule. That is why on October 12, a group of interested farmers and agriculturalists could be seen taking a mini-tour of conservation practices and cover crop seeding. The trip was sponsored by the Lebanon County Conservation District.

The main emphasis of the tour was a seeding technique

tried for the first time this year by some of the farmers in the area. A cover crop of rye grass had been planted in standing corn fields on August 30 by the use of a helicopter. An inspection was done of some of the fields involved in the project.

The first stop on the tour was the Arthur Krall farm, located less than a mile west of Flintville, near Lebanon. There the seeded fields were examined at close quarters and impressions of the results of the seeded crop given.

The main purpose of the rye grass seeding is to give

ground cover as a cover crop for a corn field over the winter, while at the same time adding organic matter to the fields. It was stressed that many areas of Lebanon County are in need of organic matter. Also the rye grass can be used for fall, winter, or spring pasturing, or made into silage for young or dry stock.

It was estimated that the rye grass cover can save a minimum of ½ ton of topsoil per acre, depending on the slope of the fields.

Other farm visits included the fields of Mark Bomberger, Leroy Krall, and Elmer Martin, all in the same area. Each farm had had some cornfields seeded with rye grass by helicopter.

Farmers estimated that the cost of the rye grass seed applied by the helicopter came to between \$13 and \$15 per acre, including the seed cost in that estimate. They felt that this was no more expensive than if they had done the job themselves, and by having the helicopter do the seeding, it freed their time to get to other work at a time when much is to be done on the farm.

Problems with the rye grass involved the wet fall felt by farmers in the area this year. The rye grass which was growing well up

to harvest was hurt and damaged by the farmers driving through the fields. Heavy machinery wheels packed the earth down and the rye grass will take time to recover to its former thickness. However, soil conservationists from Lebanon County expressed optimism that the crop would bounce back.

Other concerns expressed by the farmers included considering exactly when the best time was to plant the

rye grass in the cornfields, and the possibility of taking the corn fodder from the fields for bedding while the rye grass is in its early growing stages. Both questions will be further studied.

The helicopter can seed 40 acres an hour, planting 2 bushels to an acre. In two days time, over 600 acres of Lebanon County were seeded in rye grass in this fashion.

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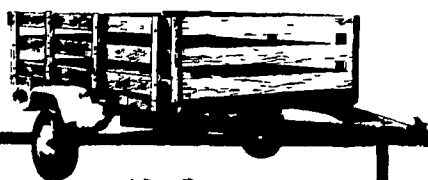
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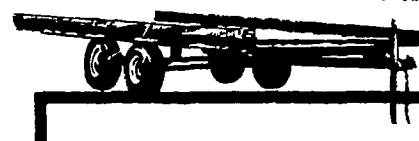


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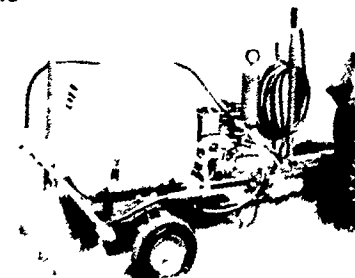
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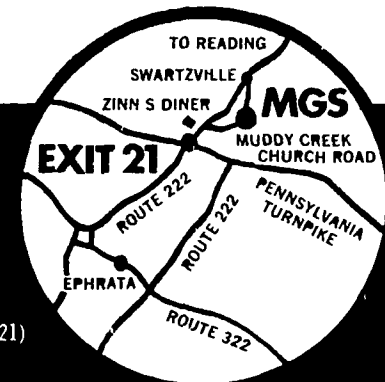


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Oven meals aid energy conscious homemakers

By SALLY BAIR
Feature Writer

LEBANON - With the approach of colder weather, energy conservation is on everyone's mind. Homemakers may face the biggest challenge of all as they try to be energy conscious in their work throughout the home.

Mrs. Alletta Schadler, Lebanon County home economist, suggests that one excellent way to conserve energy is to always have the oven filled when preparing food in the oven. Talking to a group of homemakers this week she said, "When you heat up the oven to use it,

really use it. It is a lot more economical to do everything in the oven than to do one thing in the oven and have three burners going. Once the oven is heated it doesn't cost that much to operate it." She said that once preheated, an oven is on only about 25 per cent of the time.

Letie advised, "You can put together many things in an oven you may not have thought possible. Most foods are not as sensitive as you think they are."

She said there are a few things - very few - which cannot be put into an oven with a variety of other food items. A delicate cake, for

instance, should be baked alone because texture is important. If there are extras in the oven, a delicate cake might get more moisture than it should and the oven door will probably be opened more often than is good for the cake.

Her advice to the homemakers was to choose carefully, but not to be afraid to combine elements of a whole meal. The meal she prepared for the group included a meat loaf, a nut bread, and acorn squash all done in the same oven - successfully.

Letie said that 350 degrees F. is the temperature at which most meats, vegetables, and fruit dessert will do best. She said this can be varied to 325 degrees if you need to slow up a meal or to 375 degrees to speed up the process.

Many things will help to determine the question of

how long such a complete oven meal will take. Letie says the size of the pieces being baked is the biggest determinant, and one which can be controlled by the homemaker. Obviously, thick slices of carrots and large meat loaves will take longer than shredded vegetables or individual meat loaves.

The temperature at the start of the cooking process will also affect the time, along with the cooking utensil material and its shape. For instance, Letie reminded the group that a shiny pan will reflect heat, and, therefore, take a little longer to cook. She encouraged the women to use whichever size utensils suits the meal and to change the temperature accordingly.

Letie also said that aluminum foil can be used as a cooking utensil, and that it is especially successful with

frozen vegetables. When enclosed in aluminum foil with a small amount of water, they will cook very well in the oven with other food items.

If all items are thoroughly chilled before going into the oven, the cooking time will be a little longer.

In an electric oven, Letie said that frozen foods can be safely left for eight hours before the automatic oven comes on. However, she cautioned the homemakers against putting warm food in an oven and allowing it to set for several hours before the oven comes on. Likewise, the pilot light in a gas oven produces enough heat that frozen foods cannot be left safely for a long period of time before the oven comes on.

Other interesting tidbits Letie passed along included how to prepare potatoes for baking. She said potatoes

can be combined successfully with a larger oven meal and can be prepared in advance with no darkening if they are peeled and dipped in water to which some lemon juice has been added.

She also noted that a blue agate roasting pan can be used to make an excellent pot roast without any pre-browning of the meat on the top of the range. She said the raw meat and a small amount of water roasted for one hour per pound will yield a beautiful roast and nice brown drippings for gravy.

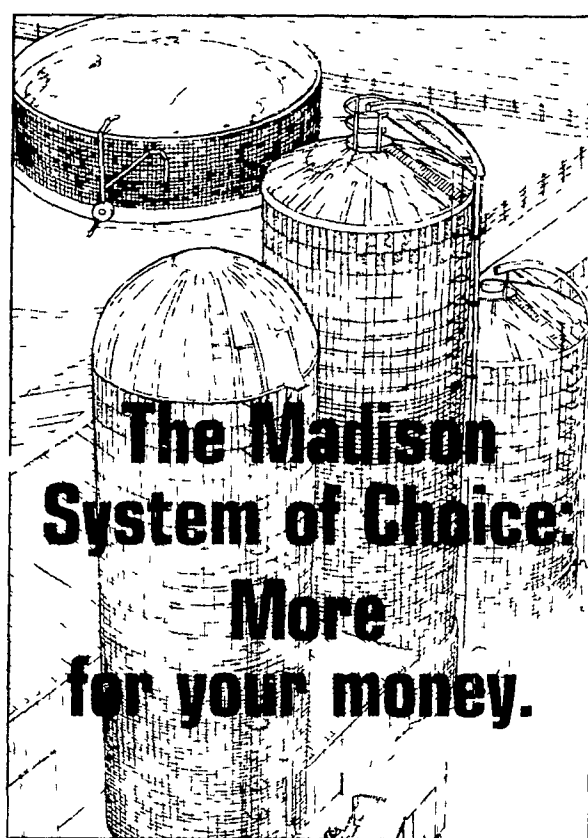
If you've been heating your oven just to bake one or two potatoes, Letties says you are wasting a lot of energy. She suggests using, instead, an electric frying pan or a crock pot to do the job. If using an electric frying pan, fold heavy duty aluminum foil on the bottom of the pan to keep the potatoes from sticking, then just cook. She said the type of potato and the amount of moisture in the potato will affect the cooking time, but potatoes can be done in a frying pan in 1-1½ hours.

She suggested that women try all of the small appliances they now have in the kitchen which may not receive much use. "There are a lot of things which can be done with the appliances we already have," Letie added that if a utensil or appliance doesn't suit your needs, it's probably wisest to dispose of it.

Slow cookers and pressure cookers are both energy savers, Letie explained, and in terms of the current used, they probably consume about the same amount.

She encouraged the women to find out how much energy their oven and other appliances are using by checking the kilowatt rating on the item and clocking the actual time the indicator light is on. In this way, homemakers can figure out which appliance is the most efficient for the job to be done.

In conserving energy, Letie said, "Use as few sources of energy as possible. Any piece of equipment which is thermostatically controlled is more efficient than one which heats constantly."

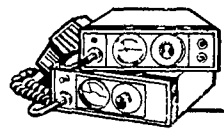


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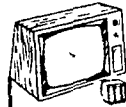
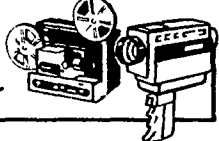


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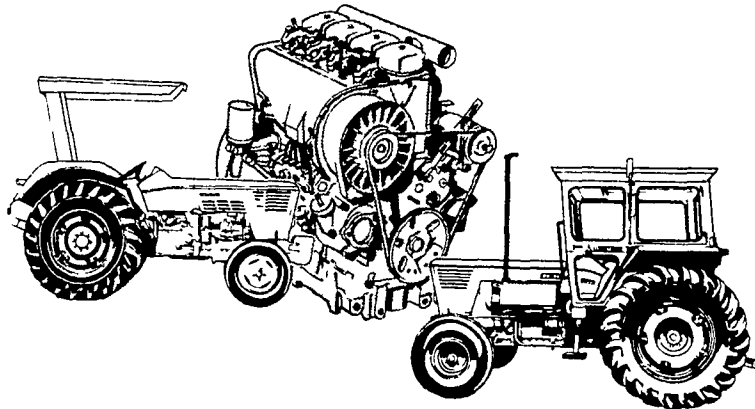
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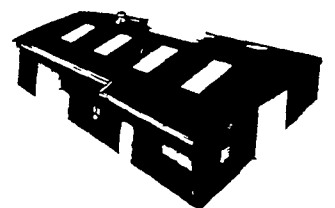
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Fair results posted at Unionville

UNIONVILLE - Five days of fun, frolics, and competition came to a close here last Saturday when the Unionville Fair closed its gates for another year. Activities during the celebrated Chester County event included a square dance, a Harvest Queen pageant, a bicycle rodeo, a horse and pony show, safe tractor driving contest, football game, horseshoe pitching contest, soccer game, chicken barbecue, and numerous judging events. The results of some of these activities are as follows:

4-H BEEF SHOW

Dawn Gidner's Angus came out on top at the 4-H beef competition at the 53rd annual Unionville Fair. Reserve champion of the show was Barb Sickler's crossbred.

Dawn was named senior showman and Barb was selected as the senior fitter. Gary Walker took second place in both senior fitter and showman competitions. Junior showmen were Jeff Walker, first, and Eileen Fairbairn, second. First year showman winners were Lynda Coleman, first, and Jim Anderson, second.



An Angus steer shown by Dawn Gidner and a crossbred animal owned by Barb Sickler were grand and reserve grand champion at the Unionville's 4-H Beef Show last Saturday. Both competitors are from the West Chester area.

Junior fitters were Kenny Walker, first, and Shiela Fairbairn, second. First year fitters were Lynda Coleman, first, and Jim Anderson, second. Judging results follow.

Lightweight
1. Lynda Coleman, also champion lightweight.

Light Middleweight
1. Debby Darlington, 2. Richard Coleman.

Medium Middleweight
1. Barb Sickler, 2. Gary Walker, 3. Jinny Coleman. Miss Sickler's entry was chosen middleweight champion. Walker placed second.

Heavy Middleweight
1. Joan Anderson, 2. David Anderson.

Light Heavyweight
1. Eileen Fairbairn, 2. Jim Anderson.

Medium Heavyweight
1. Dawn Gidner, 2. Barb Sickler, Gidner was champion. Sickler placed second.

Heavy Heavyweight
1. Jeff Walker, 2. Ken Walker.

TRACTOR DRIVING CONTEST
The safe tractor-driving contest was won in the adult division by Buddy Dreisbach, Kennett Square,

with his brother, Bill, taking second. Third place honors went to Ray McKay, Pocopson. Michael Walton drove his way to fourth place and Richard Tompkins took fifth place.

In the ninth through twelfth grade division of the contest, George Wickersham, Kennett Square,

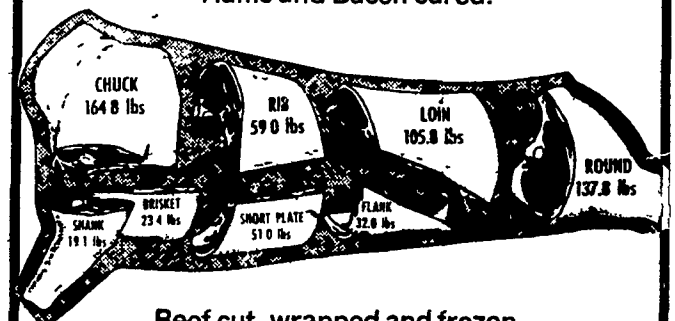
placed first above Robert Oas, Ken Southard, Bill Martin and Winslow Goodier.

Bruce Mitchell outmaneuvered Mark Pumphrey and Kevin Southard in the sixth through eighth grade division.

Continued on Page 121

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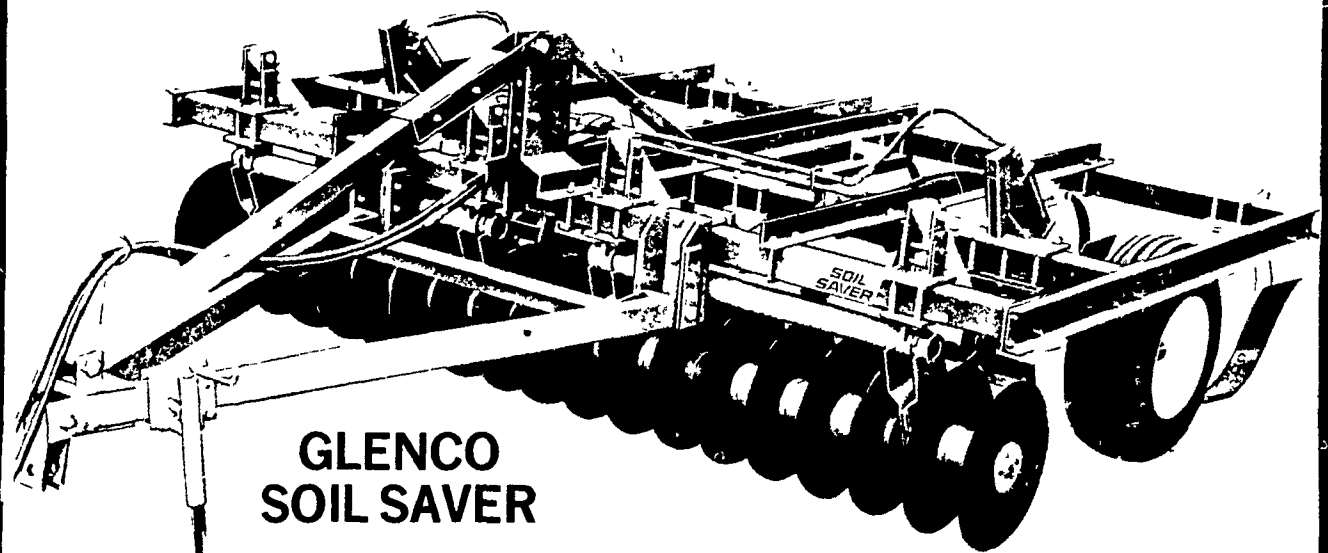
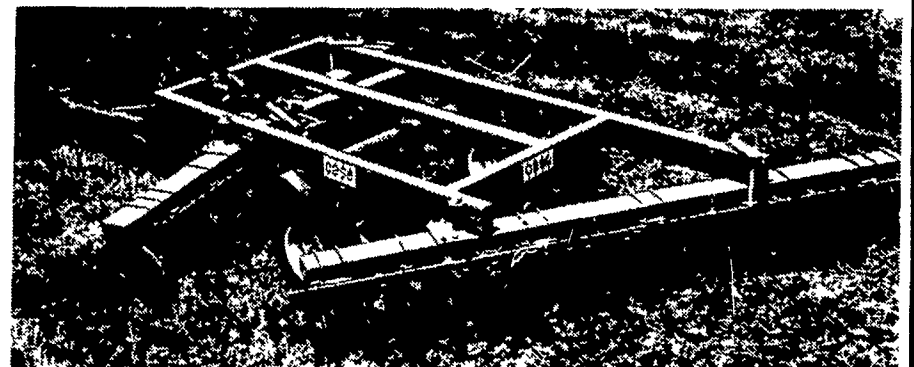
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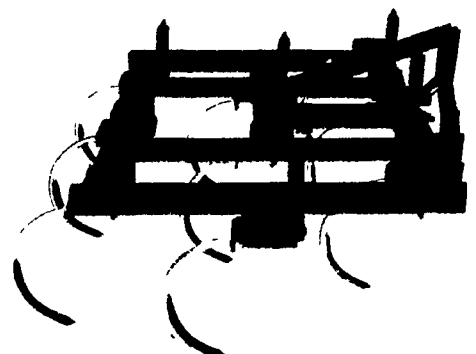
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Do you see the harvest?

By JERRY WEBB
 University of Delaware
 NEWARK, Del. - A record harvest is under way throughout the nation - wheat, corn and soybeans are expected to reach new highs.

That's good news for consumers throughout the world if they know it's happening. Most people in American, however, don't know any more about the harvest than what they read in the paper. Headline stories tell of harvest estimates and grain deals and rising food prices. But the man on the street hasn't seen or noticed the harvest even though it's going on all around him. He doesn't see his automobile or television set being built either, but somehow that's a little different. Manufacturing is

done in buildings, usually in some far away city and anymore, an awful lot of what we buy is put together by people who don't even speak our language.

But our food supply is different. Virtually all of it is produced in America and it's done out in the open for all to see. A consumer who's the least bit curious can see meat, milk and eggs, vegetables and field crops in the various stages of production. There's no reason for kids to grow up not knowing where milk comes from or what a corn plant looks like.

Right now, farmers are in the midst of harvesting corn and soybeans - an ideal time for the city dweller or suburbanite to head down some country road and watch it happen.

4-H officers elected

YORK - New officers for 1977-78 were elected at the recent meeting of the Thomasville 4-H Club held at the 4-H Center, near Bar. They are: president, Jonathan Myers; vice-president, Bonnie Wire; secretary, Nancy Eisenhart; ass't. secretary, Joann Haskins; treasurer, Joey Welsh; ass't. treasurer, Tammy Wetzell; News reporter, Carol Mundis; ass't. news reporter, Cheri Serfoss; song leader, Carol Haskins; ass't. song leader, Teresa Roser; game leader, Sandy Eisenhart; ass't. game leader, James Roth; historian, Kathy Uhl; and ass't. historian, Jody Stare.

Tommy Welsh, 1977

president, presented a check to the club for a third prize exhibit at York Fair.

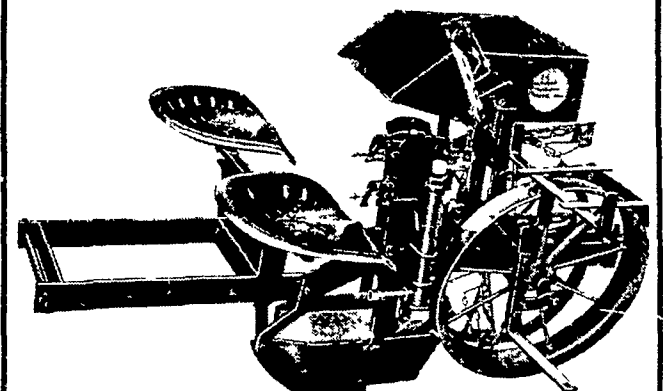
Paul Azner and Bill Wismen, deputy game wardens, showed a film "Wild Turkey" and answered questions by members on Pennsylvania game laws.

Next meeting of the club will be a hayride at the farm of Rodney Eisenhart on October 15 at 7:30 p.m. Blue forms for club awards will be due at this meeting.

The Thomasville Achievement Banquet will be held on December 3 at 7:00 p.m. at the 4-H Center. Chairmen are Tommy Welsh, Kathy Uhl, and Bonnie Wire.

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Crafts to accent mall promotion

By JOANNE SPAHR
LANCASTER - If consumers in Lancaster County don't know, now, why they need their friendly neighborhood farmer, they most likely will become educated on the subject by the end of next week. From Monday through Saturday, October 17 through 22, the Lancaster County Farmers' Association will be holding their annual mall promotion at the Park City shopping mall near Lancaster.

On the slate of events are crafts demonstrations, livestock and machinery displays, as well as a puppet show every evening. The dairy committee of the Association will also be handing out milk samples for all passers-by to enjoy.

Two of the 11 crafts which will be demonstrated during the week include vegetable flower creations on wood, and broomstick lace.

Teaching the broomstick lace session will be Mrs. Mary McClenaghan, an experienced crafts person who has been crocheting for 10 years. Since she gathers

eggs for nearly eight hours a day on Donegal Producers poultry farm, where her husband is the manager of 40,000 layers, Mrs. McClenaghan has learned to crochet in her "spare" moments.

On October 18 she will be located in the Gimbel's mall where she will demonstrate a new design of double stitch crochet as well as the broomstick lace. Her scheduled hours are from 1 to 2:30 p.m.

Dorothy Kreider, Mount Joy R2, will be setting up shop in the mall on Friday from 1 to 3 p.m. to teach "vegetable flowers on wood." This rustic craft is a variation of dried flower arranging. In this particular instance, potatoes and carrots are sliced diagonally, dried, and then arranged on unfinished wood to create a flowered wall plaque in subdued shades of oranges and browns.

Mrs. Kreider, who, with her family, operates a 250 acre dairy farm, chose the craft mainly because it

promotes farm products, but also because it is simple.

"I like a craft that is not so complicated," she says.

Other hobbies she enjoys are macrame, dried flower arranging, quilling, decoupage, sewing, and bottle cutting.

The schedule for the other crafts and for the Park City

in general, follows

SCHEDULE

Monday: Secretary of Agriculture Kent Shelhamer will view all exhibits at 1 p.m. and there will be a trimming demonstration on a live steer in the evening.

Tuesday: From 1 to 3 p.m. craft features will be pine

cone owls and wreaths by Irma Esbenshade; broomstick lace by Mary McClenaghan; scheren-schnitte by Sue Huneman; herbs by Mildred Zink.

From 12 to 4 p.m. there

will be a food demonstration, Cooking with Poultry and Eggs, presented by Virginia Ranck, and in the evening there will be a sheep-

(Continued on Page 128)



"Vegetable Flowers on Wood" will be the craft taught by Mrs. Dorothy Kreider on October 21 at the Park City shopping mall. Mrs. Kreider will be helping out with the Lancaster County Farmers' Association mall promotion.



Mary McClenaghan will be one of 11 craftsman who will demonstrate their hobbies at the Park City shopping mall for the Lancaster

County Farmers' Association mall promotion to be held October 17 through the 22.

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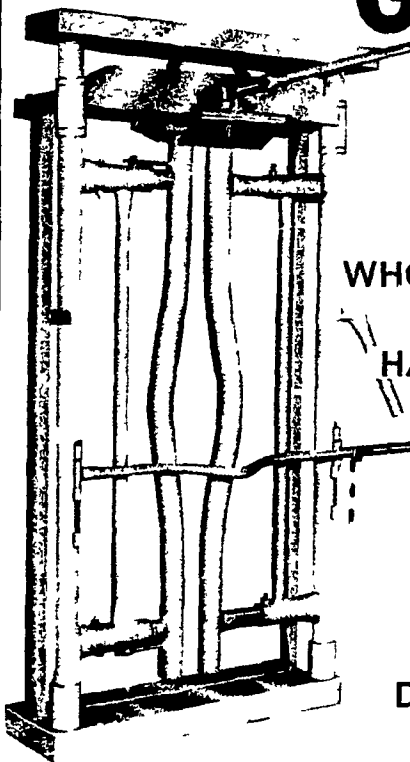
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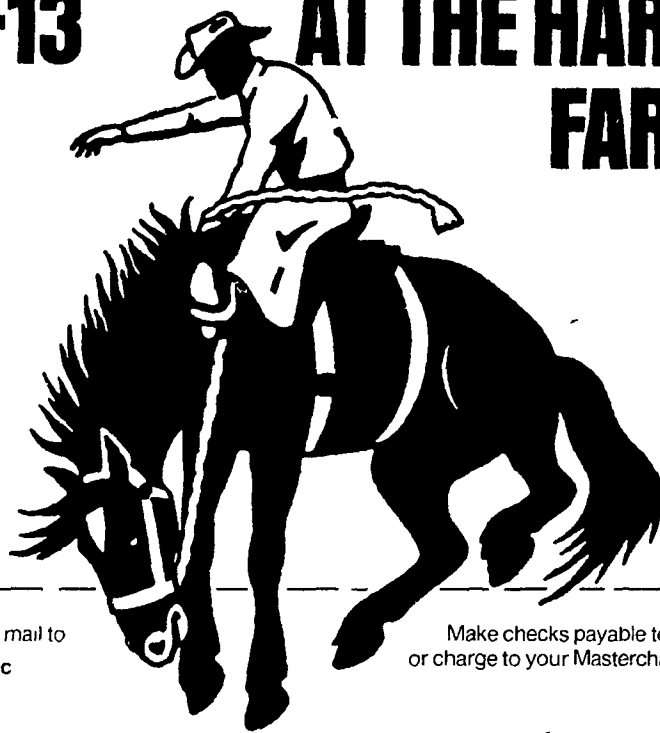
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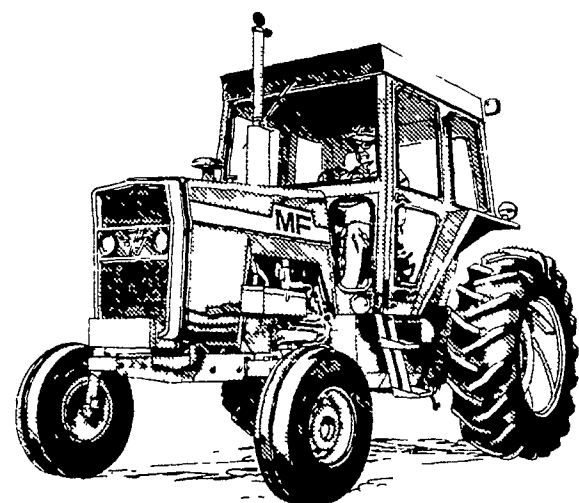
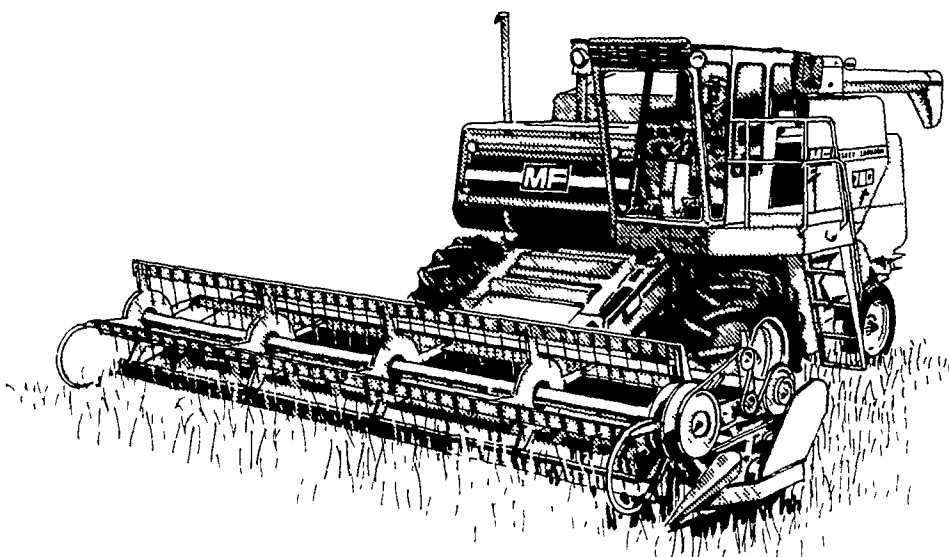
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Fretz wins state 4-H sheep award

UNIVERSITY PARK - Sarah Fretz, 15, of Zionsville R1, who has compiled an outstanding record in 4-H work, was recently named state sheep contest winner in the 1977 4-H National Awards Program.

Sarah will receive a \$50 U.S. Savings Bond and will be eligible to attend National 4-H Congress in Chicago, November 27 to December 1, and compete for awards at the national level.

Support of the sheep project is provided by the Wilson Foods Corporation.

The daughter of Mr. and Mrs. John Fretz, Sarah is a sophomore at the Swain School. She has been a 4-H member for seven years.

A member of the Lehigh County 4-H Sheep and Lamb Club and Lehigh County 4-H Hog Club, she served as president and news reporter and assisted with club activities and events as a teen leader.

The state sheep contest winner completed projects in market lambs, breeding sheep, beef, swine, veterinary science, photography, forestry, geology, teen leadership, and foods.

Locally, she participated in the roundup, officers training camp, achievement night, and sheep shows.

She also took part in the Regional 4-H Teen Leaders



Sarah Fretz

Conference, State 4-H Achievement Days, Farm

Show, and Eastern Sheep Show at Timonium, Maryland.

Sarah was named as Lehigh County's Outstanding 4-H Beef Club Member.

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Regional animal show held

KIMBERTON - The Southeastern counties of Berks, Lehigh, Northampton, Chester, Montgomery, Bucks, Delaware, and Philadelphia combined recently for an animal show. The show, held at Kimberton Fair Grounds in Chester County, featured rabbits, cavy, horses, dogs, and sheep.

In the sheep showmanship contest honors went to Glen Goll of Bucks County while Melissa Fritz of Lehigh County was junior showman. First year showman was Brenda Croll, Bucks County.

Champion ram of the show was a Hampshire yearling shown by Sarah Fritz, Lehigh County, and champion ewe lamb of the show was shown by Irene Landis, Montgomery County.

In the blocking contest, where 4-H members match their skills in sheep fitting, Fred Keys, Chester County emerged as the senior

blocking champion and David Ernst, Berks County, was junior blocking champion.

In the rabbit and cavy show, there were 30 entries consisting of 14 cavy and 16 rabbits. In the rabbit division, 5 breeds were shown with the grand champion, a New Zealand, shown by Betsy Hottle, Bucks County. Best opposite was a Dutch, shown by Jena Wood, Montgomery County.

In the cavy show, grand champion went to Bonnie Hottle, Bucks County and the Best opposite was shown by Barbara Cressman, Bucks County. Judge for the rabbit and cavy show was John Greybeal.

The 4-H Horse Production projects were also judged at the Regional Animal Show. Champion of the show was a yearling filly, Keo's Top Choice, shown by Barbara Wadsworth of Boyertown. Reserve Champion of the show was a 2-year old

Quarter Horse gelding owned by Terri Landis of Mainland. Judge of the horse production projects was Lynn Sarla of Collegeville.

In the dog obedience and showmanship classes, junior showman winner was David Amalong, Intermediate champion was Ann Cremers, and senior showman Denise Andrien, all of Chester County.

In the obedience classes the results were as follows: Sub-novice, Susan Werkheiser, Northampton; novice, John Williams, Schuylkill; graduate novice, Diane Texter, Bucks; Open, Brenda Hausmann, Lehigh. Judges for the show were Nancy Reiter, Harry Proctor and Doris Miller.

The Regional Animal Show was sponsored by the Cooperative Extension Services of the Southeast counties along with adult and teen leaders who planned and carried out the various shows.

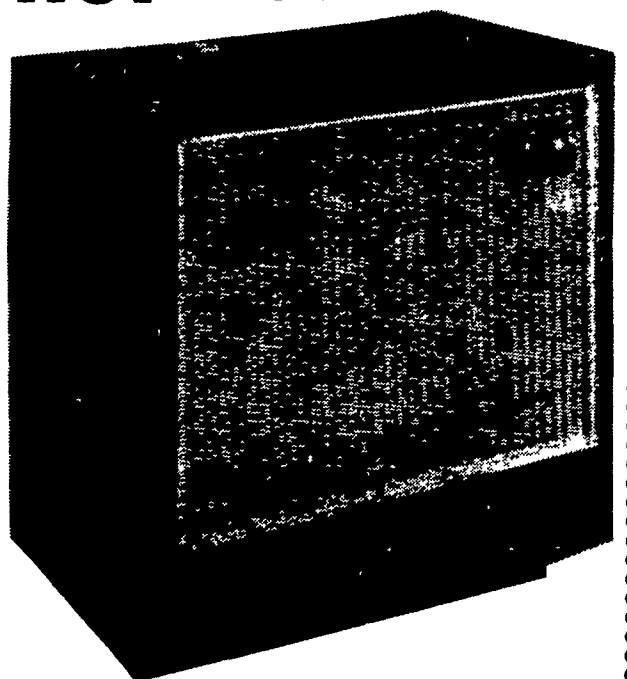
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Zimmerman is a graduate of The Pennsylvania State University with degrees in agricultural business and agronomy. He received his training and experience in the land management field through his work with the U.S. Soil Conservation Service in Lancaster and several other counties as a soil conservationist, farm planner. He is a native of Lancaster County and moved back to the county from out of state a year ago with his wife, the former Mary Beth Lehman also of Lancaster

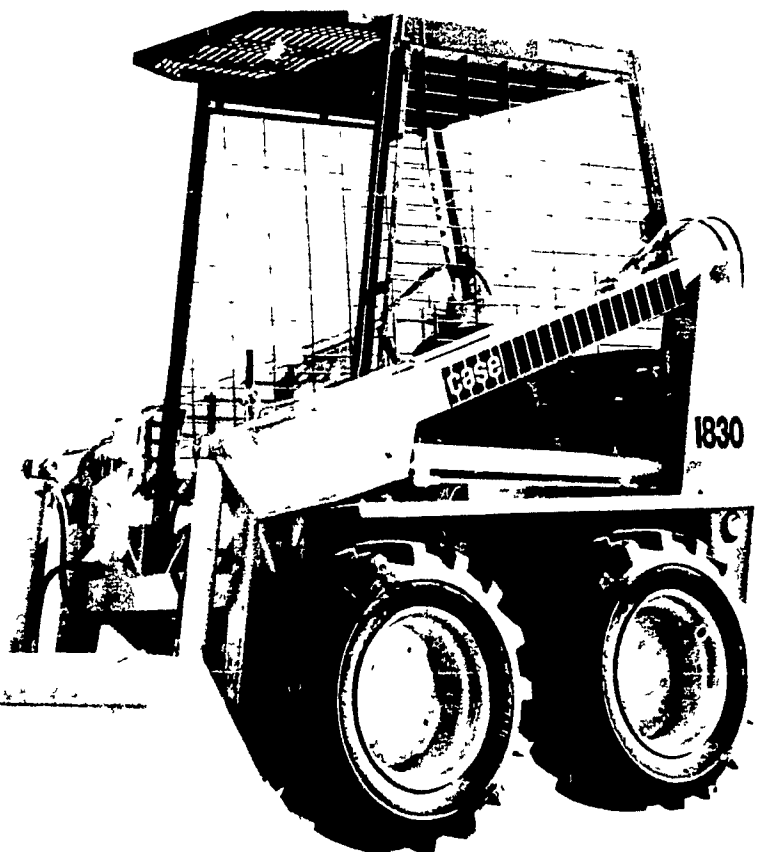
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Heisey shows champion of Manheim hog show

By JOANNE SPAHR
MANHEIM — This year the Manheim Community Fair boasted a junior market hog show with 108 entries, a record amount which is about 30 animal above last year's total of 78. Out of those 108 market hogs, Stanley Heisey, the son of Mr. and Mrs. Warren Heisey, Elizabethtown R4, took the grand champion market hog title with his Chester-Duroc crossbred bred by Dale Nolt, Manheim

R1. Heisey, who is a member of the Elizabethtown Pig and Rabbit Club, showed only two animals at the fair, with his 229 pound animal first named grand champion heavyweight.

The five-year showman, who in 1976 exhibited the grand champion hog of the Lancaster County 4-H show, comes from a family of top showmen. Just this year his siblings—a twin brother and sister combination—took the grand and reserve grand

champions of the 4-H hog show at Lancaster.

A champion pair of market hogs was also picked on Wednesday afternoon. That title went to animals shown by Beth Chapman, the 12-year-old daughter of Mr. and Mrs. John Chapman, Dutch Valley Farm, Manheim R5.

The 200 and 207 pound mediumweight animals that Miss Chapman showed were Yorkshire-Duroc crossbreds, bred and raised at Dutch Valley Farms where her father has been a partner since January.

In both her first year on the farm and in 4-H with the Penryn 4-H Club, Miss Chapman had only shown one time previous to the Manheim Fair, where she was also named the first place fitter in the junior division.

The reserve champion pair of the show were owned by Robert Strauss. The animals were first named champion heavyweights before going onto the division title.

Nelson Breneman, the son of Mr. and Mrs. Amos W. Breneman, Columbia R2, a member of the Penn Manor FFA chapter, showed the reserve champion individual market hog. The 210 pound Duroc was first named champion mediumweight. Breneman, age 15, is a sophomore at Penn Manor High School



Stanley Heisey showed the grand champion market hog of the Manheim Farm Show.

Judge for the show was Ed Hildebrand, livestock specialist of feeder pigs and hogs for the Pennsylvania Farmers Association.

The results of the show follow:

Senior Sow: 1. Bernadine Gish, Elizabethtown.

Junior Sow: 1. Kerry Boyd, Ephrata R5; 2. Bernadine Gish, 3. Lee Witmer, Lititz.

Champion Sow: Kerry Boyd.

Lightweight Market Hogs

Class 1: 1. Nelson Breneman, Columbia R2; 2. Jay Gainer, Manheim; 3. Allen Ackley, Lititz R1; 4.

Mike Pfautz, Stevens R1; 5. Jay Gainer.

Class 2: 1. Ron Zimmerman, Ephrata; 2. Allen Ackley, 3. Ramon Hunt, Millersville; 4. Barry Geib, 5. Jay Gainer, 6. Kerry Boyd.

Class 3: 1. Steve Strauss, 2. Jay Gainer, 3. Kevin Rohrer, Manheim R7; 4. Barry Geib, 5. Jay Gainer.

Lightweight champion

Steven Strauss.

Lightweight reserve

champion: Nelson Breneman.

Mediumweight Market Hogs

Class 1: 1. Kevin Rohrer, 2. Barry Geib, 3. Barry Geib, 4. Rick Strauss, Ephrata R1; 5. Ramon Hunt.

Class 2: 1. Bruce Sipling, Marietta R1; 2. Ramon Hunt, 3. Earl Geib, Manheim R4; 4. Peg Mullen, Bainbridge; 5. Ramon Hunt.

Class 3: 1. Nelson Breneman, 2. Kerry Boyd, 3. Peg Mullen.

Class 4: 1. Ron Zimmerman, 2. Tim Pfautz, Stevens R1; 3. Allen Ackley, 4. Steve Hershey, Manheim R6; 5. Peg Mullen.

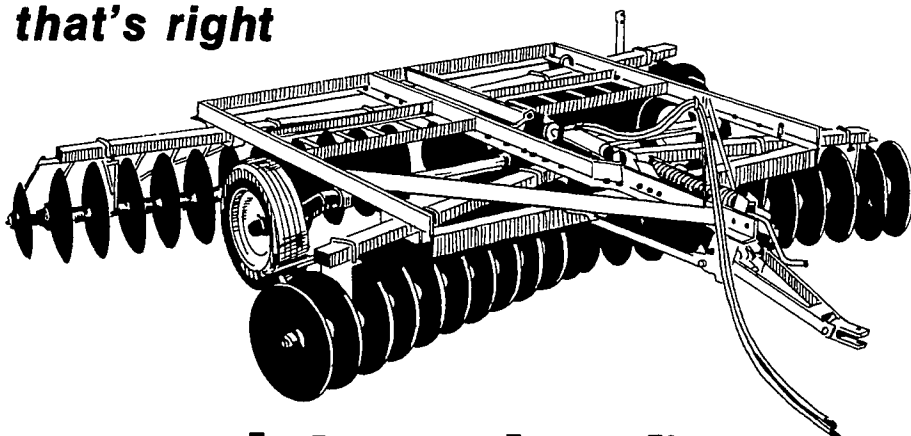
(Continued on Page 108)

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Sale of development rights - a deal with the devil?

By JERRY WEBB
University of Delaware
NEWARK, Del. - Expect to hear a lot more about green acres in the years ahead as society wrestles with the problem of our ever-shrinking open space.

The future prospect of wall-to-wall cities, vanishing farms and no unoccupied land has caused some governmental units to take action. Already several states, including New York and New Jersey, have done

something. They have laws or are developing laws that will preserve farmland as a valuable natural asset. As strange as it may sound, farms in some parts of the East are an endangered species.

These new preservation programs are going to cost money and they're bound to earn non-farm scorn. Farmers who participate may have to endure some abuse for taking "government handouts." In spite of

this, the green space programs in their several forms may be the only way to keep some land in agriculture and to assure a little open space between cities.

Don't be surprised if all of the mid-Atlantic states have open space programs before too long. And they'll cost millions in taxpayer dollars.

Consider Suffolk County, New York, on Long Island, where urban pressures are tremendous. That county's government has started a program that will eventually spend \$75 million to keep 15,000 acres from the developers. Farmers who choose to participate sell the development rights to their land to the county. They keep title to the land but must agree to use it only for agriculture or open space. If they sell, the restriction is passed on to the new buyer.

In New Jersey a pilot program is getting under way in Burlington County. Five million dollars has been earmarked to buy development easements from farmers. Payment will

be based on the difference between market value and value for farming purposes.

The farmer who agrees to sell his development rights agrees that no new construction will take place on his land except for normal farm operations. That restriction stays with the farm no matter who owns it from then on. It's permanent.

That feature may discourage farmers who like to keep their options open. They'll be reluctant to tie themselves and their heirs to the family farm forever. The know that then they're through farming, or when their heirs are through, they'll want to cash in on prevailing land prices. In New Jersey that usually means very high development prices. It will take a large easement payment to discourage a farmer from gambling on the future.

Those high payments are going to seem out of line to the city dweller who realizes that a farmer will be paid a nice sum to just go right on farming - something he

planned to do anyway. What they must realize, however, is that he's actually selling his future. It could be a "deal with the devil" in the proverbial sense of the word.

Remember this is a pilot program. It's just getting under way in New Jersey and the experts don't really

know what's going to happen. Their projections will be much more convincing in two or three years. By then they hope to be able to expand the knowledge gained in four townships into a statewide program.

In the meantime many other states are watching.

Heisey shows

(Continued from Page 107)

Class 5: 1. Beth Chapman, Manheim R5; 2. Scott Sipling, Marietta R1; 3. Ron Zimmerman, 4. Richard Strauss, 5. Earl Geib.

Class 6: 1. Kevin Rohrer, 2. Tony Eberly, Denver R2; 3. Steve Hershey, 4. Steve Hershey, 5. Peg Mullen.

Class 7: 1. Nelson Breneman, 2. Gordon Long, Columbia R3; 3. Ramon Hunt, 4. Steve Hershey, 5. Tony Eberly.

Mediumweight champion: Nelson Breneman.

Mediumweight reserve champion: Ron Zimmerman.

Heavyweight Market

Hogs

Class 1: 1. Steve Strauss, Ephrata; 2. Rick Strauss, 3. Steve Hershey, 4. Gordon Long, 5. Barry Geib.

Class 2: 1. Bob Strauss, 2. Bernadine Gish, 3. Bruce Sipling, 4. Bruce Sipling, 5. Kerry Boyd.

Class 3: 1. Steve Strauss,

2. Earl Geib, 3. Kerry Boyd, 4. Barry Geib, 5. Charlie Brown, Millersville R1.

Class 4: 1. Stanley Heisey, 2. Bernadine Gish, 3. Bob Strauss, 4. Bruce Sipling, 5. Earl Geib, 6. Bernadine Gish.

Class 5: 1. Stan Heisey, 2. Rick Strauss, 3. Kerry Boyd, 4. Bernadine Gish, 5. Barry Geib, 6. Earl Geib.

Heavyweight Champion Stanley Heisey.

Heavyweight reserve champion: Bob Strauss.

Champion of show Stanley Heisey.

Reserve Champion of show Nelson Breneman

Lightweight pairs

Champion Kevin Rohrer

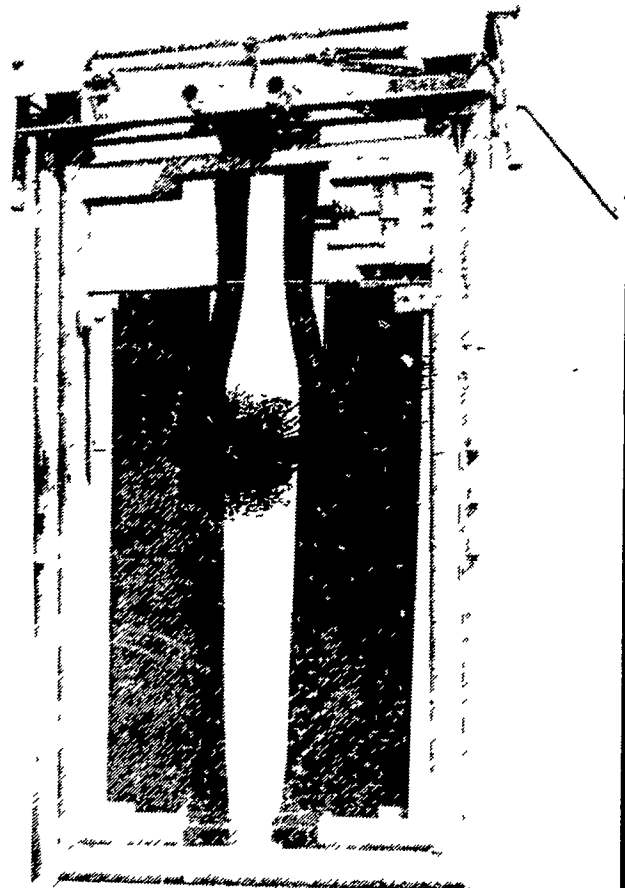
Mediumweight pairs

1. Beth Chapman, 2. Scott Sipling, 3. Earl Geib, 4. Barry Geib, 5. Earl Geib

Heavyweight pairs

1. Bob Strauss, 2. Bernadine Gish, 3. Steve Strauss, 4. Barry Geib.

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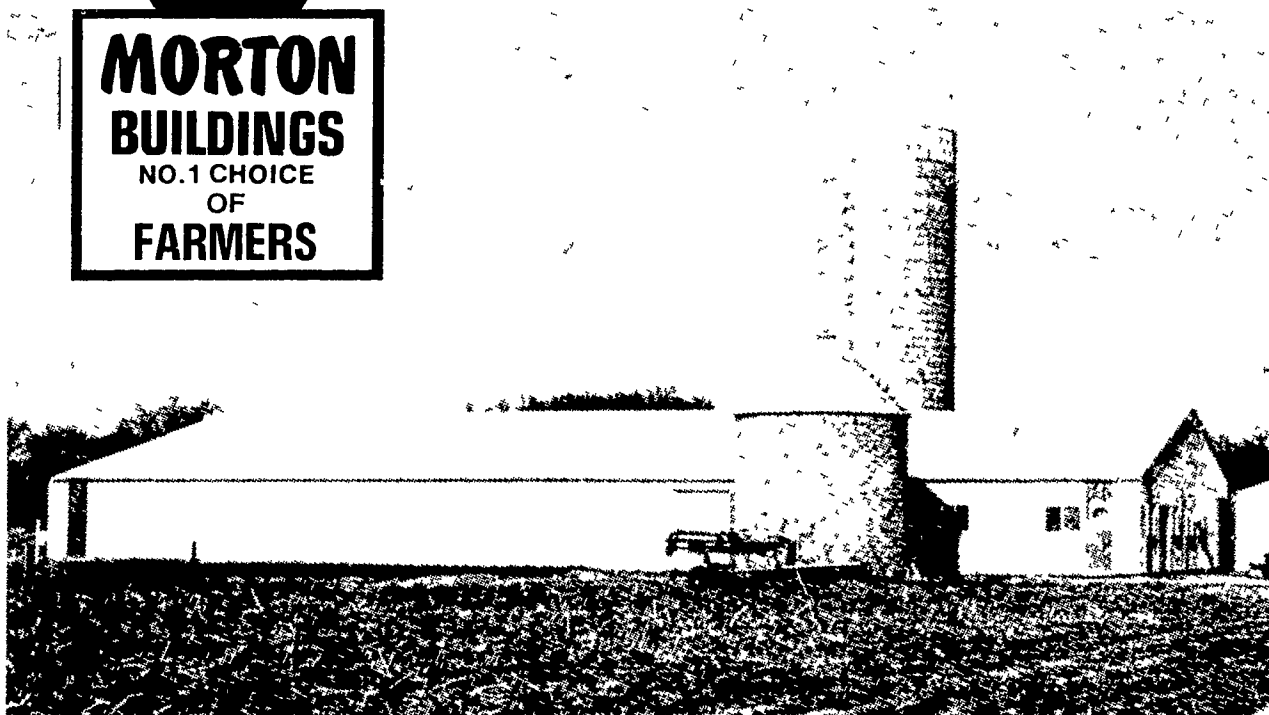
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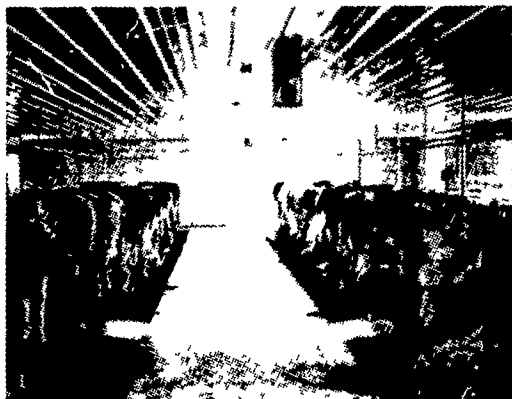
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4-H'ers culminate year with awards ceremony

By JOYCE BUPP
York Co. Reporter

BAIR — In a grand culmination of a year of diversified activities, York County 4-H'ers and their families gathered at the 4-H center at Bair for the annual Achievement Day.

Topping the two-hour presentation of awards and trophies was the naming of a king and queen to reign over 4-H activities and actively promote youth involvement.

Fifteen-year-old Brooke Palmer, daughter of Mr. and

Mrs. Glenn Palmer, Shrewsbury, was crowned the 4-H queen, the first ever selected in the county. A seven-year veteran of 4-H project work, Brooke has carried projects including archery, teen leader, food preservation, clothing and gardening. She was also named the girls' senior division leadership winner.

The newly-chosen king Tim Beck capped another top honor as well when he received a trophy for 1977 outstanding boy. Tim, age

17, is president of the county baby beef and Loganville community clubs, has participated in beef, handyman, and teen leadership, and was active in livestock and meats judging. Mr. and



"Brooke Palmer"

Mrs. Richard Beck, Seven Valleys R2, are his parents.

Bonnie Wire, 17-year-old daughter of Mr. and Mrs. Russell Wire, Spring Grove, was chosen the outstanding girl overall; and Paul Myers III, age 16, was selected the outstanding boy overall. Bonnie has carried numerous projects in her several years of 4-H work, but selects photography as her favorite. Paul is active in the Thomasville club and has won several awards in the area of health. He is the son of Mr. and Mrs. Paul Myers, Jr., Thomasville R1.

Two sisters took home the trophies for junior and senior division outstanding



Senior winners in York County 4-H achievement categories were: front row, left, Laurie Dobrosky, outstanding senior girl, and Bonnie Wire, outstanding girl overall. Tim Beck, back row left, was selected outstanding senior boy and Paul Myers, outstanding boy overall. Beck was also York County's first 4-H king.

girls. Laurie Dobrosky, age 15, and Lisa Dobrosky, age 14, are active in the county lamb club and the Glen Rock community club. They are the daughters of Mr. and Mrs. Anthony G. Dobrosky, Glen Rock R2.

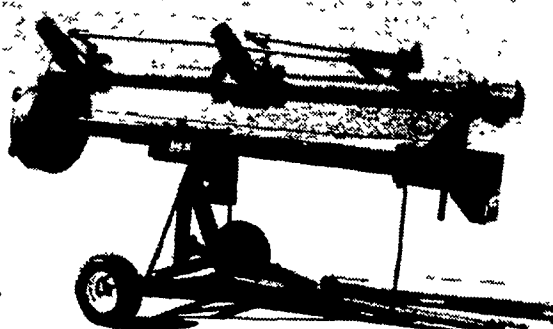
Outstanding junior boy was 14-year-old Steve Trostle, son of Mr. and Mrs. Ronald Trostle, Red Lion R2, who is active in livestock projects through the Ore Valley club. The rookie girl trophy went to Leslie King, daughter of Mr. and Mrs. Paul King, Delta R2. A member of the Airville area community and dairy clubs, Leslie captured several top diary placings during her first year of exhibiting. Ray Swartz, Hanover, received the rookie boy award. The son of Mr. and Mrs. Ray Swartz, Hanover R2, Ray carried several projects, including entomology and photography.

Capturing first place over a field of five talent entries were Paul and Wayne Eyster, from the Davidsburg

(Continued on Page 116)

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Penn State team wins

UNIVERSITY PARK - The Livestock Judging Team from The Pennsylvania State University won first place recently at the Eastern States Exposition in West Springfield, Mass. The Penn State team was first overall and first in beef cattle, swine, and sheep.

High individual in the contest was Dan Dailey of Cochran, who placed first in judging beef cattle and fifth in sheep. Second place in the overall competition was won by the Ron Lane of Ebsburg, who ranked first in judging swine and sheep. Dan Baum of Elizabethtown, was third highest individual by placing second in sheep and third in beef cattle. Jane Mellott of McConnellsburg, placed fourth overall, and was second in beef cattle judging. Carl McCullough of Mercer, was fifth highest individual and placed fourth in judging swine.

Other individual honors went to Wes McAllister of Oxford, who placed fifth in beef cattle judging; Paul Tuttle of Wyalusing, who took second in swine selection; and Joan Liesau of Spring City, who won third in swine judging.

Booklet available

HARRISBURG - Rep. Noah W. Wenger, recently urged all homeowners, landlords, and tenants to send for a copy of a questionnaire that is designed to show ways of saving money and energy in the home.

Wenger said the form can be obtained by writing to his office, P. O. Box 109, House of Representatives, Main Capitol Building, Harrisburg, Pa., 17120.

The program, called "Project Conserve" which is sponsored by the Governor's Energy Council and the Federal Energy Administration, will provide with specific information tailored to one's residence that can save both time and money, according to Wenger.

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Sterility suggestion gets peach growers into limelight

MARTINSBURG, W. Va. - A suggestion that people who do not want more children might volunteer to accept jobs where there was the possibility of sterility from working on the production of DBCP, a nematicide ingredient, resulted in National Peach Council recently getting unexpected national and international publicity.

The suggestion had been sent to Dr. Eula Bingham, assistant secretary for Occupational Safety and Health, U.S. Department of Labor, by Robert K. Phillips, executive secretary of National Peach Council, in a letter written September 12.

Whether some one in OSHA considered the suggestion different enough to be newsworthy, or thought

that Phillips was trying to make light of a serious situation, is not known. However, a New York Times reported in Washington

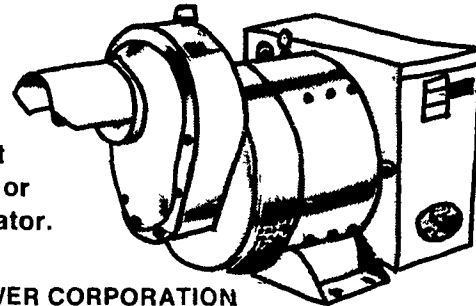
evidently obtained a copy of the letter on September 26, and contacted Phillips for verification.

A three column wide

headline on page 18 of the New York Times the next morning. The story had also been put on national news wires.

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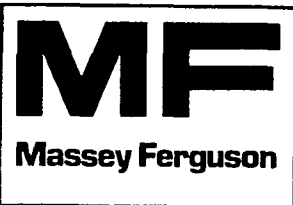
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Frey wins Manheim Community Fair sheep show

By KENDACE BORRY
MANHEIM - Tim Frey, Washington Boro R1, showed his 110 pound Suffolk crossbred market lamb to be named grand champion of the Manheim Community Farm Show October 6. The sophomore from Penn Manor High School is in his second year of FFA and had earlier in the afternoon had the same lamb named the champion fat sale lamb, with the lamb to be sold at the farm show sale.

The reserve champion market lamb was also from the fat sale lamb class, being an 88 pound home raised Suffolk, exhibited by Duane Hernley. An Elizabethtown High School junior, the 15 year old youth is in his third year of FFA work. He also showed the champion pen of three lambs, which were Suffolks.

The reserve champion pen of three lambs were shown by Barry Martin, East Earl R1, who showed Cheviots.

In the showmanship and fitting classes, the junior first place winner was Gerald Rohrer, Quarryville R1. Senior top winner in that contest went to Donna Stoltzfus, Quarryville R3.

Judge for the sheep show at the Manheim Fair was Mark Gould, vocational agriculture teacher at Solanco High School.

Complete results of the show follow.

HMPSHIRES

Breeding Classes

Ewe lamb: 1 Robert Ambler, Jr., Cochranville R1.

Market Lambs

Individual Heavyweight: 1. Hans Groff, Ephrata.

Pen of three: 1. Hans Groff.

CHEVIOTS

Market Lambs

Individual Lightweights: 1 Barry Martin, East Earl R1.

Individual Heavyweight: 1 Barry Martin.

Pen of three: 1 Barry Martin.

SUFFOLKS

Breeding Classes

Yearling Ram 1 Barry Martin 2 Dean Ziegler, Manheim R3.

Ram Lamb 1 Dean Ziegler.

Yearling Ewe 1 Dean Ziegler, 2 Tim Frey, Washington Boro R1.

Ewe lamb; 2 Deb Martin, East Earl R1.

Champion Suffolk Ewe: Deb Martin.

Champion Suffolk Ram: Barry Martin.

Market Lambs

Individual Lightweights:



Tim Frey, Washington Boro R1, showed his crossbred Suffolk to the championship at the Manheim Fair. The lamb, weighing 110 lbs. was later sold at the fair.

1. Gary Martin, Blue Ball; 2. Dean Ziegler, 3. Deb Martin.

Individual Heavyweight: 1. Tim Frey.

Pen of three: 1. Duane Hernley, Elizabethtown R1; 2. Dean Ziegler, 3. Gary Martin, 4. Tim Frey, 5. Deb Martin.

Southdown

Breeding Classes

Ewe Lamb: 1. Gerald Rohrer, Quarryville R1; 2. Barbara Rohrer, Quarryville R1.

SHROPSHIRE

Breeding Classes

Yearling Ewe: 1. Fred Keys, Cochranville R1; 2. Christine Ambler, Cochranville R1.

Ewe Lamb: 1. Ernest Barrett, Cochranville R1; 2. Christine Ambler, 3. Fred Keys, 4. Denise Ambler, Cochranville R1.

Champion Shropshire Ewe: Fred Keys.

Market Lambs

Individual Heavyweight: 1. Ernest Barrett.

SALE LAMBS

Lightweights: 1. Duane Hernley, 2. Dean Ziegler, 3. Duane Hernley, 4. Duane Hernley.

Heavyweights: 1. Tim Frey, 2. Duane Hernley, 3. Dean Ziegler, 4. Duane Hernley.

Grand Champion and champion sale lamb Tim Frey

Reserve grand champion and reserve champion sale lamb Duane Hernley

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Seniors 1 Donna Stoltzfus, Quarryville R3; 2. Gerald Martin, Blue Ball; 3. Christine Ambler, 4. Leonard Snader, East Earl R1; 5. Troy Gas, Ephrata

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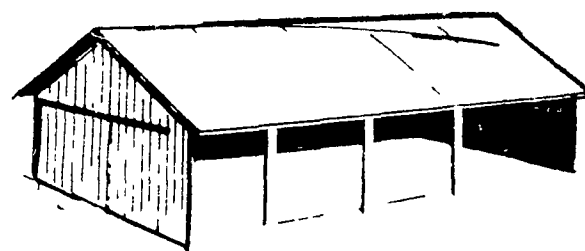


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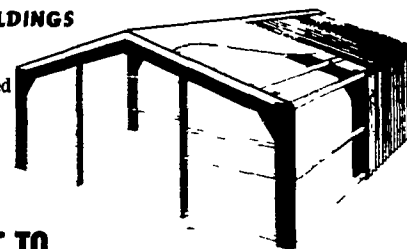
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Japanese poultrymen visit Lancaster



Lancaster County's agriculture, famous for its efficient and progressive agriculture, continues to draw attention from foreign visitors. Above, some of a group of 32 Japanese poultrymen tour a farm near Lititz. They participated on a tour sponsored

by Hubbard Farms. Japan, a country the size of California with half of the entire U.S. population, imports nearly all of its feedstuffs due to its own land not being large or productive enough to wholly support agriculture.

Pesticides to be registered

HARRISBURG-- Every pesticide product being sold in Pennsylvania must now be registered by the Pennsylvania Department of Agriculture, according to regulations established in the Pennsylvania Pesticide Control Act.

Donald Lott and Dave Thompson, regional pesticide inspectors for the Pennsylvania Department of Agriculture believe many pesticide manufacturers are unaware of this state's registration requirements. Many think the only registration needed is with the Environmental Protection Agency (EPA)

and fail to investigate further.

By definition a pesticide is any substance intended for preventing, destroying, repelling, or mitigating any pest and any substance intended for use as a plant regulator, defoliant, or desiccant. This includes, insecticides, herbicides, fungicides, rodenticides, dog and cat repellents, growth regulators and disinfectants.

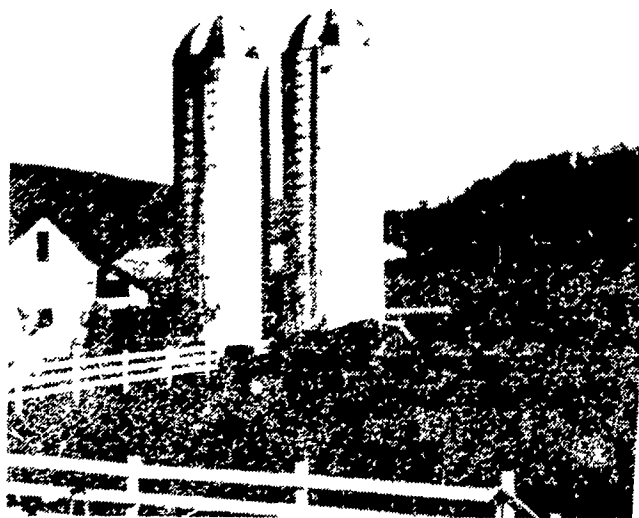
Any company which produces or repackages a pesticide product is currently required, by law, to register each compound

with the EPA. After that, if the product is to be sold in Pennsylvania, each pesticide must be registered with the state. The state requires a \$10 fee for each product being registered, annually.

Pesticide producers who would like more information concerning state registration should contact Lott or Thompson at the Region VI Office, Summerdale, or Dr. Gerard J. Florentine, Pesticide Operations Coordinator, Bureau of Plant Industry, Pennsylvania Department of Agriculture, Harrisburg.

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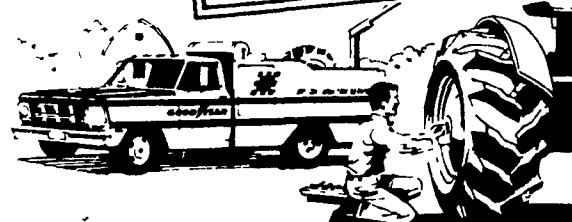


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Adams County youths win four state 4-H awards

UNIVERSITY PARK — Four Adams County young adults, who have compiled outstanding records in 4-H work, were named state contest winners in the 1977 4-H National Awards Program.

They are Nancy Reinhart, 18, of Gettysburg R6, state winner in dairy foods; Carol Zepp, 17, New Oxford R2, winner in photography; Mary Ann Klinger, 18, of New Oxford R2, winner in clothing; and Darlene Resh, 18, of Dillsburg R1, winner in poultry.

Ms. Reinhart, Ms. Zepp, and Ms. Klinger will receive expense-paid trips to National 4-H Congress in Chicago, November 27 to December 1. Ms. Resh will be eligible to attend the national event.

Support of the dairy foods program is provided by the Carnation Company; photography by Eastman



Carol Zepp



Darlene Resh



Mary Ann Klinger



Nancy Reinhart

Kodak Company; and clothing by Coats and Clark, Inc.

The daughter of Mr. and Mrs. Kenneth G. Reinhart, Jr., Nancy is a freshman at Indiana University of Pennsylvania. She has been a 4-H member for 10 years.

A member of five Adams County 4-H Clubs, she served

as president, vice president, secretary, treasurer, song leader, and game leader. She also assists with club activities and events as a teen leader.

The state dairy foods contest winner completed projects in dairy foods, dairy, canning, freezing,

gardening, photography, and teen leadership.

Locally, she took part in the roundup, dress revue, day camp, exchange program, demonstration night, teen leaders workshop, and family fun night.

Nancy also participated in the Regional 4-H Demonstration Day, Regional 4-H Teen Leaders Retreat, District 4-H Dairy Show, State 4-H Achievement Days, Farm Show, Pennsylvania 4-H Leadership Congress, and National Junior Horticultural Association Convention.

Carol Zepp is the daughter of Mr. and Mrs. Norman Zepp, and a freshman at the York College of Pennsylvania majoring in nursing. She has been a 4-H member for eight years.

She is a member of four Adams County 4-H Clubs, serving, as president, secretary, and game leader. She also is a teen leader in photography.

The state photography contest winner completed projects in four units of photography, clothing, gardening, dairy, and foods and nutrition.

In Adams County, Carol took part in the exchange program, demonstration night, day camp, dress revue, roundup, and fair.

She also was involved in the Regional 4-H Demon-

stration Day, District 4-H Dairy Show, Regional 4-H Dress Revue, District 4-H Camp, State 4-H Achievement Days, Pennsylvania 4-H Leadership Congress, Pennsylvania Association of Farmers Cooperatives Summer Youth Institute, Citizenship Short Course, and the American Institute of Cooperation.

She won county 4-H medals in photography, agriculture, gardening, citizenship, and leadership.

Mary Ann Klinger, the daughter of Mr. and Mrs. Charles Klinger, is a sophomore at Indiana University of Pennsylvania. She has been a 4-H member for 10 years.

A member of the Hunterstown-New Chester 4-H Club and the County 4-H Dairy Calf Club, she served as president, treasurer, song leader, and game leader. She has served as a teen leader the past six years.

The state clothing contest winner completed projects in several units of clothing, foods, dairy, home management, gardening, teen leadership, first aid, photography, and veterinary science.

Locally, Mary Ann participated in day camp, exchange program, officers training, dress revue, achievement night, and Rural Life Sunday.

She also was involved in

the District 4-H Camp, Regional 4-H Demonstration Day, Regional and State 4-H Dress Revue, Regional 4-H Teen Leaders Retreat, Pennsylvania 4-H Leadership Congress, State 4-H Achievement Days, Pennsylvania Association of Farmers Cooperatives Summer Youth Institute, American Institute of Cooperation, and Citizenship Short Course.

Mary Ann was named Adams County's Outstanding 4-H Girl, received a scholarship to attend Camp Minnawana, the Michigan 4-H Camp, and won the William Miller Leadership Award.

Darlene Resh is the daughter of Mr. and Mrs. Nerin Resh, and employed on a large poultry farm. She has been a 4-H member for 10 years.

A member of the York Springs 4-H Community Club and Adams County 4-H Swine Club, she served as president, vice president, and secretary, and the past several years was a teen leader.

The state poultry contest winner completed projects in capons, geese, handyman swine, rabbits, teen leadership, and careers.

In Adams County, she took part in the exchange program, demonstration night, day camp, roundup, and fair.

Additionally, she participated in the Regional 4-H Demonstration Day, State 4-H Achievement Days, Northeast Poultry Producers Council Convention, and Pennsylvania 4-H Leadership Congress.

She was recipient of a 4-H Blue Form Award and the "I Dare You" 4-H Leadership Award.

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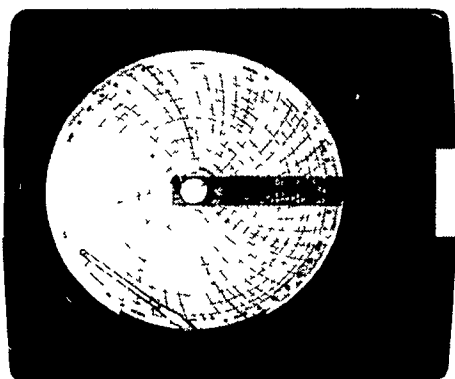
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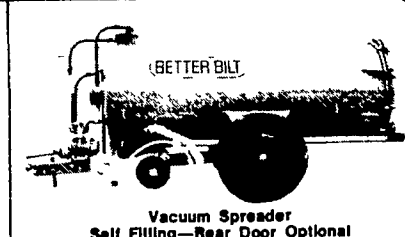
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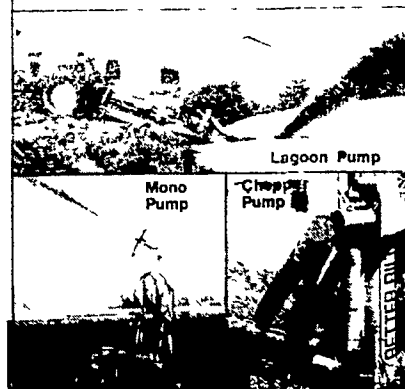
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NEPPCO plans New Year's Eve for Nov. 13-15

FAIRLESS HILLS - "Why not," says NEPPCO president, Dick Stark. "Different people of the world celebrate New Year's Eve on different dates, so why shouldn't NEPPCO members - at their last banquet before becoming PEIA members - celebrate the occasion by ringing out the old and ringing in the new."

The New Year's Eve Party promises to be the social highlight of the 3-day NEPPCO Expo '77 scheduled for the Host Farm, November 13-15. The Host Farm is a huge resort type convention facility on U.S. 30 about five miles east of Lancaster. NEPPCO Expo will feature two floors of poultry industry exhibits, an indepth educational program, a special program for the ladies and a Youth Program.

Starting at 7:30 p.m. on Monday, Nov. 14, the NEPPCO New Year's Eve Party in the Host Farm's Cabaret will be a gala affair from start to finish. The menu, itself, is being billed as "a gourmet's delight and a poultryman's dream". It was developed by Dave Abrahams, Host Farm's food and beverage manager, in consultation with Liza Phillips, home economist for the Virginia Poultry

Products Commission. The program, according to Stark, will be fast-paced and fun-filled. No long speeches, he promises, but a few surprises, some good, clean humor and lots of merrymaking.

Stellar attraction of the evening will be the personal appearance of one of the all-time greats of the music world, Lionel Hampton. He and his orchestra will provide dinner-dance music and will later present a full hour's entertainment.

All NEPPCO members staying overnight at the Host Farm will receive banquet tickets without additional charge. Tickets for those not staying overnight at \$15.30 if ordered before Nov. 1; \$18 thereafter.

A special ladies program has been planned by a committee under the direction of Eliza Stark, wife of NEPPCO's president. A Ladies' hospitality center will be open throughout the Convention. A small gift will be given to all ladies who visit it.

On Monday, Nov. 14, the ladies will gather in their hospitality center for a short talk by Joyce Hershey, a member of the committee who, with her husband, owns and manages Hershey Equipment Company of Lancaster. Afterward, they will board buses for a 15-minute trip to Park City, one of the largest indoor shop-



Talking about food, this quintet met recently at the Host Farm, Lancaster, to plan the meals for NEPPCO Expo '77 to be held there Nov. 13-15. Shown seated (l to r) are Mrs. Richard I. Stark, wife of NEPPCO's president and in charge of the ladies program; Mr. Dave Abrahams, Host Farm's

food and beverage manager; and Mrs. Liza Phillips, home economist for the Virginia Poultry Products Commission. Standing are June Grube and Linda Franz, Lancaster County 4-H agents who are assisting with the NEPPCO youth program.

ping malls in the East, for a few hours of shopping and lunch. A number of do-it-yourself tours to the many local attractions will also be available as an alternative to the Park City trip.

On Tuesday morning, Nov.

15, the feature attraction of the ladies program will be a lecture-demonstration starting at 11:30 a.m. on how to make various Holiday decorations for the home. Mrs. Rhoda S. Oberholtzer, head of the famed Floral

Design and Craft Department at Stauffers of Kissel Hill, will be in charge. Printed instructions for making many of the decorations will be distributed. A luncheon will follow the demonstration.

Copies of the complete Convention Program as well as registration and hotel reservations forms are available from NEPPCO, 322 Oxford Valley Road, Fairless Hills, Pa. 19030, telephone 215-547-0190.

Mo. is No. 1

ST. JOSEPH, Mo. - The largest Angus state, in terms of registrations the past year, was Missouri with 26,055 head, followed by Iowa with 19,434 head. Missouri was also first in transfers with 16,593 and Iowa was second with 13,291 head. Missouri was first again in the number of new members joining the Association with 195. Tennessee was second with 177 new members. Illinois ranked number one in the number of new junior members joining the American Angus Association with 117. Missouri was second with 109 new junior Angus members.

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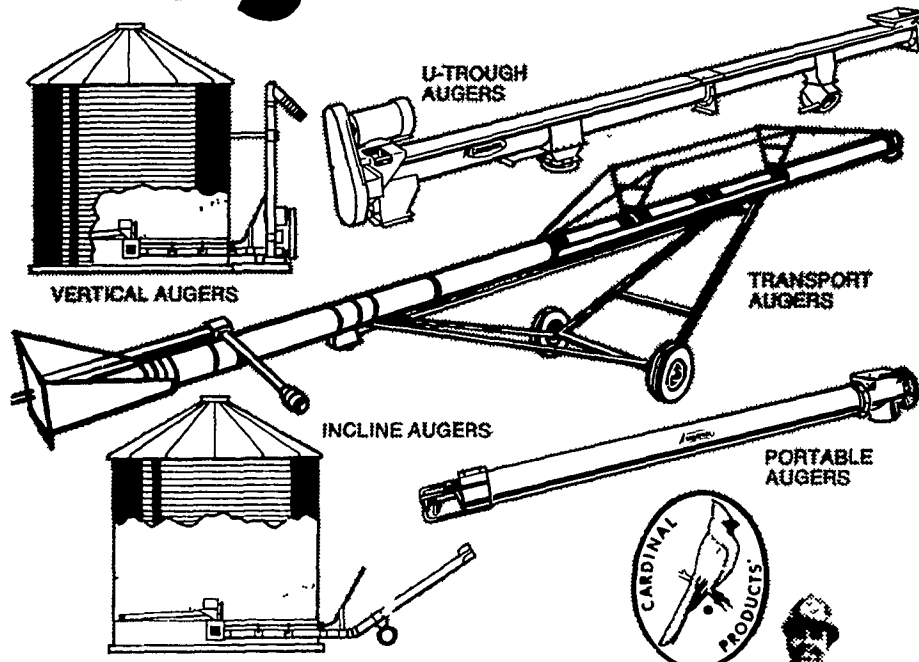
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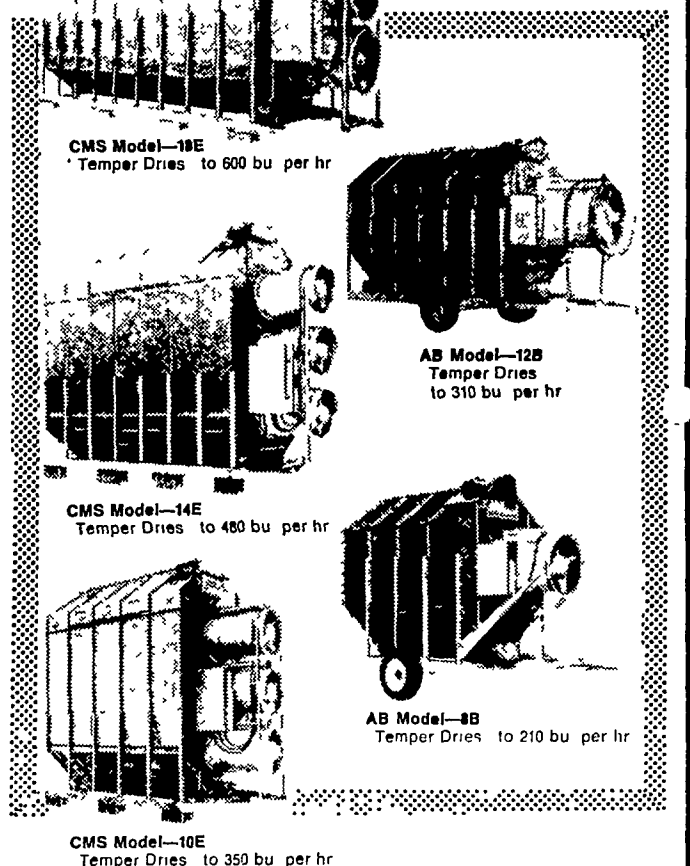
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PFA members assemble for York Co. meeting

By JOYCE BUPP
York Co. Reporter

WENGES MILLS - Over 350 members and guests of the York County Farmers Association turned out for the annual meeting and banquet held Saturday evening, October 8, at historic Colonial Valley.

Under the direction of president Roger Perry, York R8, several directors were selected, a by-law revision made, and 22 policy resolutions passed.

Chester Heim, director of public affairs for the Pennsylvania Farmers Association, was the featured speaker on the meeting theme, "People, Politics and Participation."

"You must participate to appreciate," emphasized Heim. "The degree of

success of any organization depends on how people operate, what they do or don't do. People are important!"

"And if you think you're not dealing with politics, then you're kidding yourself," he added. "Our kind of government calls for involvement; and politics is involvement in getting something done."

A by-laws amendment introduced a system of electing one director from each of nine geographic districts within the county, and added three additional directors at-large, to comprise the total of 12 board members.

Six district and three at-large directors were voted into office. District representatives are: Ray



Serving as directors for the York County Farmers Association are from left: front, Charles Rauhauser, L.C. Wambaugh, Paul McPherson and

Roger Perry; rear, Dennis McWilliams, Russell Lobaugh and Jack Dehoff.

Orner, Dillsburg R2, District 1; Roger Perry, York R8, District 3; Jack Dehoff, Red Lion R2, District 4; Paul McPherson, New Park R1, District 5; Dennis McWilliams, Seven Valleys R2, District 7; Russell Lobaugh, Hanover R2, District 8.

Directors at - large are L.C. Wambaugh, Delta R2, Glenn Shaw, Stewartstown R1, and Carl Landis, Brodbeck.

Carolyn Rutter, Dover R1, reported on the state evaluation committee, on which she represents York County. That committee is

setting up hearings in each county where members will be given the opportunity to offer suggestions, criticisms and requests for changes within the internal structure of the organization.

Resolutions on a wide range of national, state, and

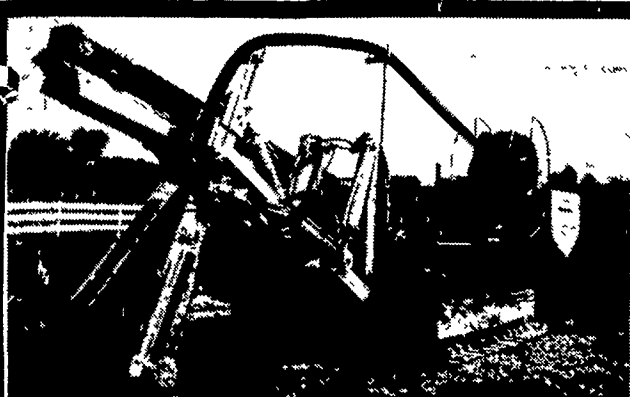
local issues were passed. Support was given to the free commodity marketing system, as opposed to government price supports. Following in that same pattern, a policy for deregulation of gas and oil prices was adopted, as well as recommendations for continued research on alternate forms of energy.

No fault insurance came under fire with the policy resolutions calling for strict enforcement of requirements and a ceiling on payments geared toward holding down sky-rocketing premiums.

Several policies put on the books encompassed dairy industry problems. Sodium caseinate and substitute products were recommended for use only on a limited or percentage basis. Tightening sanitation requirements and regulations on imported milk products was another resolution, as well as calling for the bonding of all milk handlers and purchasers.

With growing bureaucratic accusations aimed at antibiotics in livestock and poultry feeds,

(Continued on Page 116)



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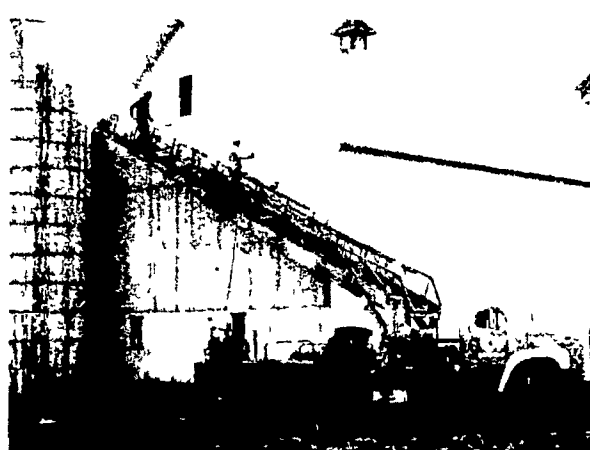


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4-H'ers culminate

(Continued from Page 109)
community club accomplished pianists, the brothers, who are age 13 and 4 presented Barcarolle from the Tales of Hoffman." as their talent entry. Mr. and Mrs. Henry Evster, 5081 N. Salem Church Road, Dover, are their parents. Second place winner was Sue Staub from the Hanover club with a baton routine. Jennifer Buschman, Glen Rock club, although barely taller than the piano stool took the third place with her piano solo.

The highly-prized giant trophy for outstanding county club went to the Loganville community club, with Davidsburg in second place. Red Land club captured the prize for winning 4-H exhibit with Davidsburg again in second place. Outstanding secretary trophy went to Connie Basta, Glen Rock, and Jonathan Janney, Jefferson club, was selected the outstanding news reporter.

Senior project award winners were: Kay Swartz, clothing; Barbara Kilgore, dairy; Joyce Hemminger, foods; Joan Haskins, flowers; Jonathan Myers, health; Bonnie Wire, leathercraft; Tim Beck, miscellaneous-handyman; Laurie Dobrosky, needlework; Emily Livingston, poultry; Brooke Palmer, recreation; Charla Janney, sheep; and Rebecca Brenneman, vegetables.

Junior project award winners were: Bryan Palmer, archery; Robert Livingston, beef; Lee Schneider, candlemaking; Jennifer Lighty, ceramics; Susan Janney, clothing; Vicki Rauhauser, crocheting; Dana Doll, dairy; Rita Loughran, flowers; Dawn Raubenstein, food; Andy Hartman, handyman; Jean Hemminger, home environment; Beth Schneider, horse; Amy Jo Norek, leathercraft; Jonathan Janney, miscellaneous-bicycle; Nancy Eisenhart, needlework; Mike Welsh, photography; Wanda Kneller, poultry; Michelle Lehigh, rabbits; Lisa Dobrosky, sheep; Mark Ebaugh, tractor; and Steve Trostle, vegetables.

Dress Revue recognition went to seniors Linda Brown, Sue Risser, Sue Swartz, Joanne Haskins, Chrisann Schaffer, Charla Janney, Kay Swartz and Lucinda Wilson. Junior sewing competitors who were recognized were Kathy Ewing, Kim Hoke, and Sandy Hurley.

Several county winners in the national awards program received recognition pins for outstanding work in various project areas. They were: Tommy Welsh, achievement; Beverly Brown, agricultural; Gary Welsh, automotive; Tim Beck, beef; Jonathan Myers, bicycle; Bonnie Wire, bread; Marvin Krone, citizenship; Helen Marsteller, clothing; Tim Beck, commodity marketing; Joey Welsh, conservation of natural resources; Marvin



Leslie King and Ray Swartz, front, were named rookies of the year during the York County 4-H Achievement awards program. Back row, left, is Steve Trostle, who was chosen the outstanding junior boy and Lisa Dobrosky, the outstanding junior girl.

Krone, consumer education; Tommy Welsh, dairy; Joyce Hemminger, dairy foods; Kerry Zinn, dog care and

(Continued on Page 117)

PFA members

(Continued from Page 115)

the farmers voted to support the continued use of drugs in combating threats to animal health.

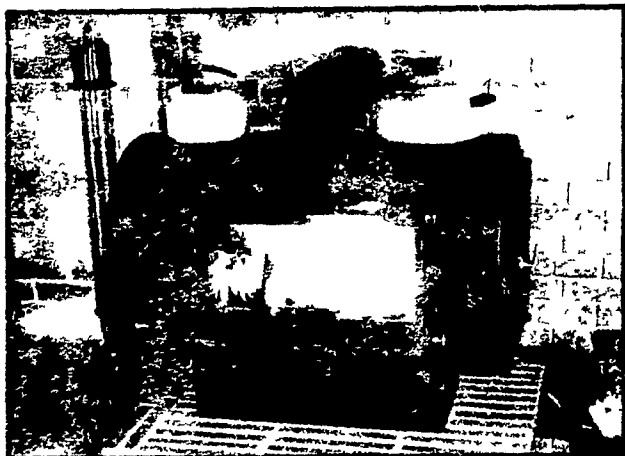
Policy directed at the area of income supported the minimum wage for farm labor—a reduced wage scale for workers under 18 and coverage of workmen's compensation on a prorated basis according to wages.

The recommendation of a graduated income tax, as opposed to a flat percentage, was the first of several tax-oriented policy directives. Eliminating tax-free business holdings by

churches and other groups was also supported. To help ease the inheritance tax burden, members adopted policy which would allow a wife to show contribution to the farm estate through her labor, and to drop from 1976 Estate Tax legislation capital gains taxes on appreciated value of property transferred by reasons of the owner's death.

Recommendations adopted at the county meeting will be incorporated with those from other areas across the state in writing policy for the entire Pennsylvania organization.

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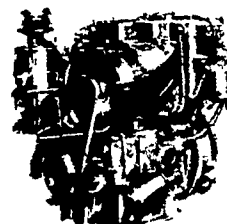
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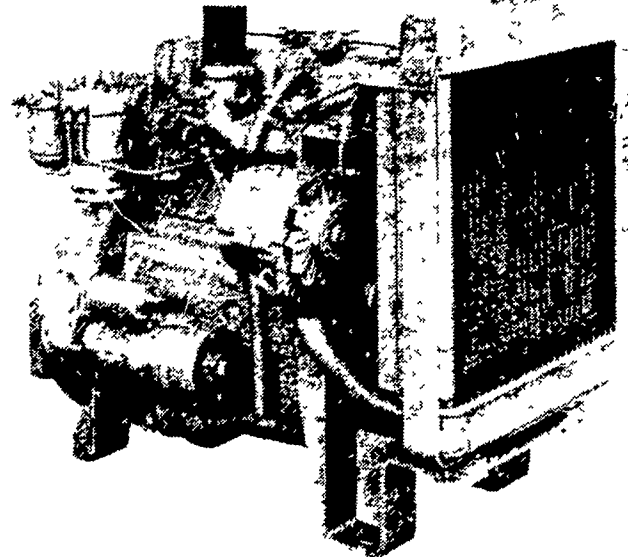
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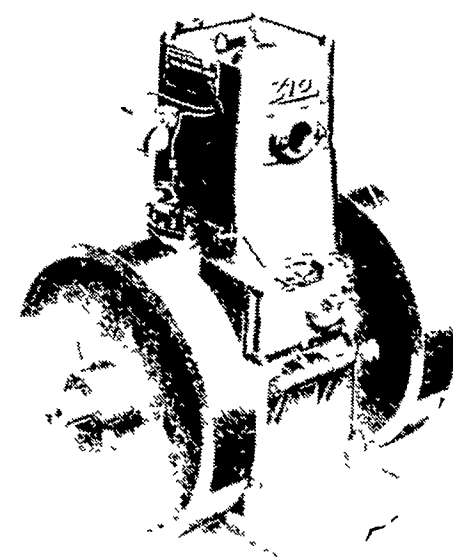


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Vaccinating chicks after IBDV is too late

DOVER - Day-old chickens which have been exposed to a pathogen known as the infectious bursal disease virus (IBDV) and which are subsequently vaccinated against other common poultry diseases aren't getting the protection they need. In fact, report two researchers at the University of Delaware's Agricultural Experiment Station, young broilers which have been exposed to the IBDV can develop disease when inoculated with several avian respiratory disease vaccines.

According to Dr. John K. Rosenberger, a microbiologist in the department of animal science and agricultural biochemistry at the University, when he and graduate assistant Jack Gelb, Jr., infected day-old chicks with the IBDV and then vaccinated them two weeks later with either Newcastle disease, infectious bronchitis or infectious laryngotracheitis viruses, they found that many of the young birds developed acute respiratory disease which later

progressed to persistent or chronic infections. In addition, high mortality rates and decreased weights were found in all the IBDV inoculated groups, thus demonstrating the damaging effects of early IBDV exposure. The results of these experiments confirm suspicions of the researchers that such exposure has a direct effect on the ability of chickens to resist many kinds of diseases. Rosenberger and other workers at the University of Delaware first made a connection

between IBDV and increased susceptibility to infectious diseases two years ago in a study of the disease syndrome known as anemia and gangrenous dermatitis. At that time they demonstrated that protecting young broilers from infectious bursal disease could reduce losses from the syndrome by an average of 67 per cent. Though not normally fatal in day-old chicks, the IBDV damages the bursa of fabricius in poultry. This organ is vital for resistance to infections of all kinds.

Once it is damaged, says Rosenberger, Chickens become more susceptible to other diseases. Besides those that die, many other infected birds develop chronic disease conditions which result in condemnations at the time they are processed. Because of these initial findings, breeder flocks are now routinely vaccinated against infectious bursal disease, thus protecting the broiler progeny from early infections with the IBDV. The scientist says it is difficult to estimate the savings to the broiler in-

dustry which have resulted from protecting birds in this way from infectious bursal disease. These latest studies confirm the far-reaching effects of the disease. Reports of their earlier work have triggered a number of related experiments at other federal and university laboratories around the U.S. as well as abroad. Rosenberger is presently preparing several papers for publication on various aspects of the current research that is being conducted at the University of Delaware on the subject. The work is being done in collaboration with Dr. Paul Allan, poultry pathologist at the University's Georgetown Substation.

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4-H'ers culminate

(Continued from Page 116)

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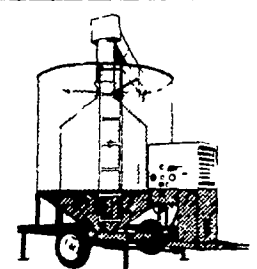
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Preventive measures outlined for aflatoxins

COLLEGE PARK, Md. - To date, no federally approved procedure exists for detoxifying corn or other grain which has been contaminated by aflatoxins. But grain producers can practice common-sense sanitation and preventive measures to help minimize the extent of contamination. These include:

HARVESTING

-Harvest corn promptly when mature. Where drying equipment is available, this operation can begin when kernels reach 22 to 25 per cent moisture.

-Install filler plates between threshing cylinder bars and adjust cylinder to lowest speed and widest clearance that will give adequate shelling. Less cracking occurs at low cylinder speeds; such damage encourages mold growth and insect damage.

-Adjust the combine to maximum cleaning of moist trash or green matter. Consider the use of a rotary screen grain cleaner at the bin to remove weed and trash and cracked kernels before corn goes into storage.

-Do not hold high-moisture corn in wagons or other similar holding areas longer than six hours. High-moisture corn awaiting drying should be placed in a "holding bin" and have air forced through it to keep it cool.

-Regularly clean out corn which collects in auger wells and dump pits. Such corn can be a ready-made source of mold contamination.

STORAGE

-Make sure storage bins are in proper repair to prevent moisture leaks. Remove all debris in and around storage areas. Use a recommended insecticidal spray before grain is put into bins.

-Ideally, corn should be dried to 12 per cent moisture for absolutely safe storage. But economic considerations dictate a compromise of 13 or 14 per cent. A 15-per cent moisture level is even permissible - but should be considered risky.

-Corn in bins should be aerated regularly during storage to prevent sweating when outside temperatures drop. Do not operate fans, however, during periods of rainfall or high humidity.

-Organic acid grain preservatives will prevent the growth of the *A. flavus* mold which produces aflatoxins, if they are applied properly while grain is being augered into bins. However, grains so treated can be used for only livestock and poultry feed. They cannot be used for human consumption or for seed purposes. Also, these acids are very corrosive to metals, and they should not be used in metal storage bins unless the metal is amply protected.

Poultry producers should consider the following additional precautions with bulk feed storage facilities:

-Seal hatches on feed and grain storage containers. Caulk the seams of feed bins to eliminate rain water. Remember that feed can still become contaminated, even if it is manufactured from aflatoxin-free corn.

-Remove caked, dried and moldy feed from feed-handling systems. This debris can tend to "seed" all material passing over it with mold toxins. After removal, spray all surfaces with a disinfectant solution, such as commercial household bleach and water in a ratio of 1:4. Be sure that the surfaces dry completely before reuse.

-If some probability of aflatoxin contamination exists in poultry feed for broilers, increase the level of protein, energy and vitamins in the ration. Also use a broad-spectrum antibiotic, particularly if any increase in mortality is noticed.

-Feed suspect feed to birds older than three weeks of age. Do not feed it to breeder females or laying hens of any age. Discontinue feeding suspect feed if necropsy findings indicate internal lesions, or liver damage.

Livestock producers can take some hints from the procedures outlined above for poultry. Remember that young stock are more susceptible to aflatoxin poisoning than older animals. The order of susceptibility among farm mammals is: young pigs, pregnant sows, calves, fattening pigs, mature cattle and sheep. Sheep appear to be the most resistant of all farm animals.

Never give feed to dairy cows which has possible aflatoxin contamination. If the feed is suspect, remove suckling calves from their mothers immediately. Should lactating cows accidentally ingest aflatoxin-contaminated feed, keep in mind that the poison will usually disappear from the milk within one week after such feed is removed from the ration.

(Continued on Page 119)

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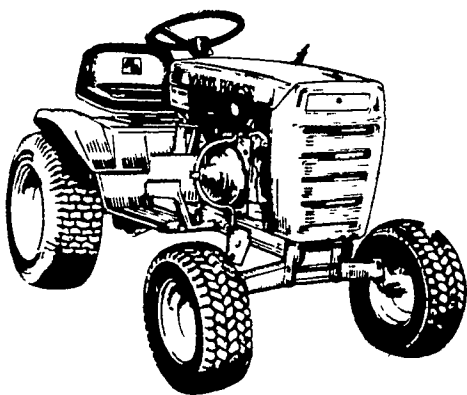
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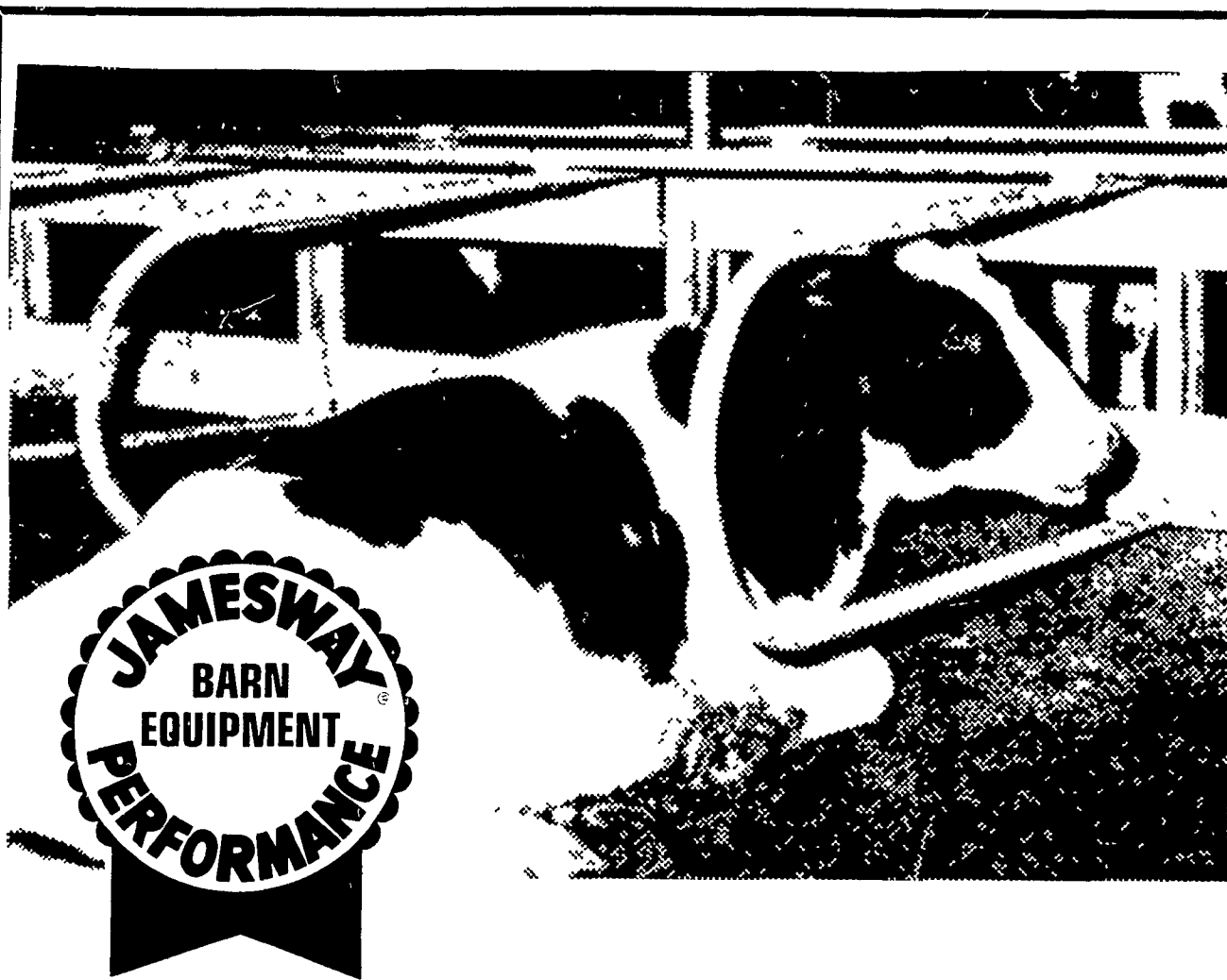


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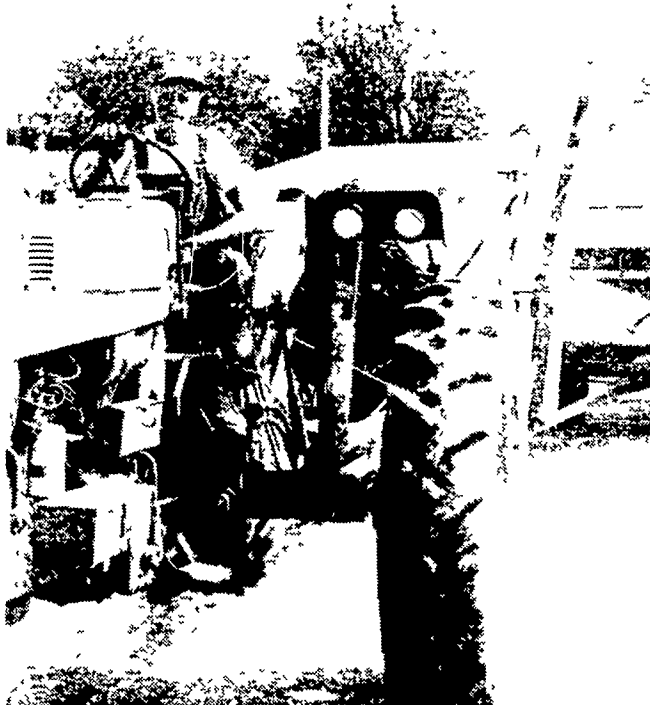
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Corn crop surveyed before field harvest

By KENDACE BORRY

LITITZ - In late September, the crop enumerator for the USDA Crop Reporting Service made the final trip to the Elam Snyder cornfield located near Brunnerville, which had been used as a sample in the random field survey. The trip was made for the final count and estimates to be done before



Elam Snyder, Lititz, prepares to harvest his corn fields. He expected an overall good harvest from his fields, relating that he had a good year for his corn crop.

the crop was actually harvested.

The enumerator travelled to the area in the cornfield where the sample areas were marked. There, the first thing done was to check the corn for maturity and record the findings. Then the corn which lay in the first row of each fifteen foot unit was picked with the third and fourth ear marked to be sent to Harrisburg for further study. Finally the corn that had been picked was weighed and its weight recorded. The corn was later

returned to the farmer, except for the ears sent to Harrisburg.

After the study in Harrisburg of all the random fields used in this survey, a forecast of predicted harvest estimates is released by the Crop Reporting Service.

Concerning the field farmed by Elam Snyder, the Crop Reporting Service released this information. The estimated yield of that 3.5 acre field located in northcentral Lancaster County is 129 bushels per acre. Still able to affect this predicted number were the problems of wet weather and frost possibilities which could change the estimate.

According to the farmer, Elam Snyder, of all his corn fields harvested this year,

the one used on the random survey gave the poorest harvest. He estimated that his harvest on that field was closer to 140 bushels per acre and added that it just didn't produce like some of his other fields.

Speaking of the other cornfields on his farm, Snyder mentioned that this was a good year of growing corn for him, with enough rain and good weather. He figured that he expected the harvest figures of his other cornfields to come close to the 200 bushels per acre mark, although he again remarked that the field

chosen for the sample survey was not nearly as nice as his other fields.

According to the state estimate for the corn crop, based on the data for October 1, the state average yield for field corn should be 88 bushels per acre. This was the same as the estimate at the beginning of the month of September, with little change in the way the crop developed. One more estimate will be made before the survey is finished, and the final estimate of field corn yields in Pennsylvania will be released at the beginning of November.

The crop reporting service's final estimate last year (1976) for the corn crop was 90 bushels per acre for the state of Pa.

Preventive

(Continued from Page 118)

Maryland farmers with special problems concerning suspected aflatoxin contamination should contact their local county Extensive agricultural agents. Grain dealers may call Bradley H. Powers, marketing specialist at the state Department of Agriculture in Annapolis; phone: (301) 269-2181.

Ultra-violet rays produced by black-light lamps are being used extensively to detect the possibility of aflatoxin contamination in newly harvested corn. Broken corn kernels that produce a greenish-gold fluorescence under the black light are assumed to be contaminated with the poisonous mold byproduct. Scattered loads of corn are reportedly being rejected by buyers on this basis.

The black light method is not fool-proof, note Extension specialists at the University of Maryland. The greenish fluorescence tells little or nothing about the

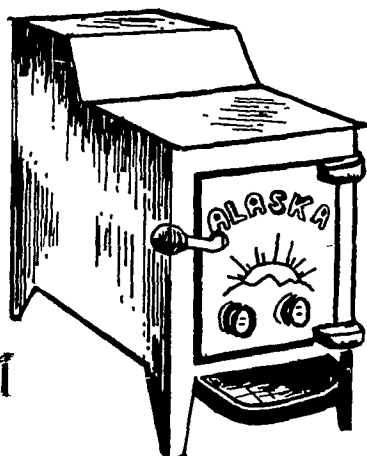
degree of contamination or the accuracy with which the sample being tested was taken.

In fact, the black light method is a true indicator of aflatoxins only about 80 per cent of the time, says John L. Crothers, Jr., Extension grain marketing specialist at the College Park campus. His view is supported by Bradley H. Powers, grain marketing specialist with the Maryland Department of Agriculture in Annapolis.

The only sure way to determine if aflatoxins are present and to determine their concentration is to have the grain sample analyzed by a chemical assay. This requires expensive equipment. Some grain buyers in Baltimore and on Maryland's Eastern Shore are reportedly getting such equipment installed as rapidly as possible. Farmers should ask for this service, if they have doubts about corn which has been rejected on the basis of black light fluorescence.

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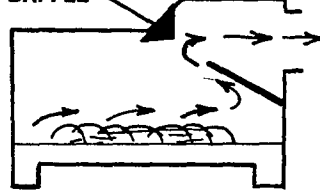
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Dairy show held at Manheim Fair

MANHEIM - Russell Kline took his nine year old Holstein cow to be named champion at the Manheim Community Fair dairy show. The animal, Fought-Land Eagle Ingra, had been named champion three times previously at the fair in past years.

A three year old Holstein exhibited by Paul Horning, Stevens R1, was named reserve champion.

In the colored breeds, Steve Hershey, Manheim R6, exhibited his three year old cow to the Brown Swiss championship; Colleen Findley, Holtwood R2 won the Ayrshire contest with an aged cow; and JoAnn Findley, New Providence R1, had the top winner in the Jersey breed, showing a three year old.

Judge for the show was Tom Schaeffer, a Cumberland County dairyman.

Complete results of the show follow:

BROWN SWISS

Intermediate Calf - 1. Kerry Boyd, Ephrata R5.
Junior Yearling - 1. Kerry Boyd.

Two-year-old Cow - 1. Kerry Boyd.
Three-year-old Cow - 1.

Steve Hershey, Manheim R6 (champion); 2. Kerry Boyd.
Four-year-old Cow - 1. Kerry Boyd.

Best Udder - 1. Kerry Boyd.
Daughter-Dam - 1. Kerry Boyd.

Produce of Dam - 1. Kerry Boyd.
Dairy Herd - 1. Kerry Boyd.

AYRSHIRES

Junior Calf - 1. Colleen Findley, Holtwood R2; 2. JoAnne Findley, New Providence R1.

Intermediate Calf - 1. Kenneth Findley, New Providence R1.

Senior Calf - 1. Margo Armstrong, New Providence R1; 2. Colleen Findley.

Senior Yearling - 1. Colleen Findley.

Two-year-old Cow - 1. JoAnne Findley.

Three-year-old Cow - 1. JoAnne Findley (reserve champion).

Aged Cow - 1. Colleen Findley (champion); 2. Kenneth Findley.

Best Udder - 1. JoAnne Findley.

Junior Get of Sire - 1. Kenneth Findley.

Produce of Dam - 1. Kenneth Findley.

Daughter-Dam - 1. Kenneth Findley.

Dairy Herd - 1. Kenneth Findley.

JERSEY

Bull Calf - 1. Colleen Findley.

Three-year-old Cow - 1. JoAnne Findley.

Four-year-old Cow - 1. Colleen Findley.

Best Udder - 1. JoAnne Findley.

HOLSTEIN

Bull Calf - 1. Paul Horning, Stevens R1.

Junior Calf - 1. Paul Horning; 2. Galen Crouse, Stevens R1; 3. Diane Horning, Stevens R1; 4. Lowell Brubaker, Manheim R2; 5. Joe Wivell, Columbia R1.

Intermediate Calf - 1. Linda Kauffman, Elizabethtown R1; 2. Steve Kauffman, Elizabethtown R1; 3. Neal Crouse, Stevens R1; 4. Glenn Shenk, Lititz R2; 5. Larry Hershey, Manheim R6.

Senior Calf - 1. Arlen

Keener, Elizabethtown R1; 2. Phil Crouse; 3. Lowell Brubaker; 4. Joe Wivell; 5. Glenn Shenk.

Junior Yearling - 1. Neal Crouse; 2. Paul Horning; 3. Steve Kauffman; 4. Jeannie Ginder, Elizabethtown R3; 5. Dennis Kulp, Manheim R1.

Senior Yearling - 1. Arlen Keener; 2. Lowell Brubaker; 3. Kevin Smoker, Stevens R1; 4. Glenn Shenk.

Two-year-old Cow - 1. Joe Wivell; 2. Christine Brubaker; 3. Lowell Brubaker; 4. Arlen Keener; 5. Phil Crouse.

Three-year-old Cow - 1. Paul Horning (reserve grand champion); 2. Diane Horning; 3. Phil Crouse; 4. Donald Hershey; 5. Lowell Brubaker.

Four-year-old Cow - 1. Galen Crouse; 2. Larry Hershey, Manheim R6.

Aged Cow - 1. Russel Kline, Reinholds (grand champion); 2. Linda Kauffman; 3. Robert Kauffman; 4. Donald Hershey.

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Daughter-Dam - 1. Paul Horning; 2. Phil Crouse; 3. Gale Ginder.
Junior Get of Sire - 1. Paul Horning.

SHOWMANSHIP

Junior - 1. Patty Hershey, Manheim R6; 2. Jeannie Ginder; 3. Gale Ginder, Elizabethtown R3.

Senior - 1. Paul Horning; 2. Phil Crouse; 3. Arlen Keener; 4. Steve Kauffman; 5. Neal Crouse.

FITTING

Junior - 1. Gale Ginder; 2. Jeannie Ginder.

Senior - 1. Neal Crouse; 2. Lowell Brubaker; 3. Phil Crouse; 4. Glenn Shenk; 5. Paul Horning.

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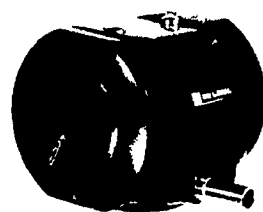
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Unionville.

(Continued from Page 102)

DAIRY SHOWS

Open class competition in dairy animals in four breeds took place the next to last day of the Unionville Fair.

Results of the show follow:

- Holstein**
Junior calf
1. Ed Breckbill, 2. Nancy Yarnall, 3. Howard Mark.
Intermediate calf
1. Bonnie Lamborn.
Senior calf
1. Ricky Breckbill, 2. Alan Mason, 3. Ed Breckbill.

- Junior yearling**
1. Don Eastburn, 2. Ed Breckbill, 3. Nancy Yarnall.
Senior yearling
1. Ed Breckbill, 2. Don Eastburn, 3. Bonnie Lamborn.
Junior Champion - Rick Breckbill. Reserve Junior champion - Ed Breckbill.
Two year olds, not fresh
1. Howard Mark.

- Two year olds, fresh
1. Don Eastburn, 2. Art Hershey, 3. Ed Breckbill.
Three year olds
1. Alan Mason, 2. Richard Breckbill, 3. Don Eastburn.
Four year olds
1. Duane Hershey, 2. Robert Mason, 3. Don Eastburn.

- Aged cows**
1. Art Hershey, 2. Don Eastburn, 3. Dean Yarnall.
Senior Champion Female - Art Hershey.
Reserve senior champion female - Alan Mason.

- Cow in milk**
1. Don Eastburn, 2. Art Hershey, 3. Alan Mason.

- Junior get**
1. Ed Breckbill, 2. Don Eastburn, 2. Nancy Yarnall.

- Dairy Herd**
1. Don Eastburn, 2. Art Hershey, 3. Rick Breckbill.

- Produce of Dam**
1. Nancy Yarnall.

- Best three females**
1. Art Hershey, 2. Alan Mason, 3. Richard Breckbill.

- Dam and daughter**
1. Duane Hershey, 2. Dean Yarnall.

- Gradn champion - Art Hershey.
Reserve grand champion - Alan Mason.

Guernseys

Scott Wolff, Denise Andrien, and Clyde Good dominated the show throughout the show. Scott's animals won all the heifer classes, except senior yearling, which was bested by an entry by Clyde Good. The two exhibited reserve junior and junior champions, respectively.

In milking age classes, Denise Andrien won most of the ribbons. The exception came in the best three females class, which was won by the Wolff family from southern Lancaster County.

Clyde Good had the grand champion. The reserve banner went to Scott Wolff.

Jerseys

Familiar names and faces dominated this show, with Mildred Seed of Hamburg sweeping in six top honors - grand and reserve grand champion, as well as both junior and senior champions.

Mrs. Seeds competed against animals shown by Elizabeth and Charles Wollaston, Denise, Bruce, and Loraine Andrien, Bruce Heller and Pat Jenkins, all of whom had animals placing within the top three slots of various classes. First-place winners, aside from Mrs. Seeds, were Denise Andrien with a senior heifer calf; Bruce Heller with a junior yearling, 4-year old cow, and dam and daughter pair. Loraine Andrien had the top senior get. All other top honors went to Berks Countian Mildred Seeds.

Lancaster Farming, Saturday, October 15, 1977-121

- Ayrshires**
Junior calf
1. Lois Mark, 2. Kennard Henley, III, 3. Ellen Young.

- Intermediate calf**
1. Barbara Jenkins, 2. Ellen Young.

- Senior calf**
1. William Henley, 2. Ann Young, 3. Ann Young.
Junior champion female - Lois Mark.
Reserve Junior champion female - Lois Mark.

- Junior yearling**
1. Lois Mark, 2. Kennard Henley, Jr. 3. Ellen Young.

- Senior yearling**
1. Ann Young, 2. Kennard Henley, Jr. 3. Ann Young.

- Two year old, freshened**
1. Ann Young, 2. Sharon Nolan, 3. Kennard Henley, III.

- Three year old**
1. Ellen Young, 2. Kennard Henley, III, 3. Sharon Nolan.

- Four year old**
1. Kennard Henley, Jr., 2. Sharon Nolan, 3. Ann Young.

- Five year old**
1. Kennard Henley, III, 2. Ellen Young, 3. Kennard Henley, III.
Senior Champion female - Ann Young.
Reserve senior champion female - Kennard Henley, III

- Cow in milk**
1. Ann Young, 2. Kennard Henley, III, 3. Sharon Nolan.

- Junior Get**
1. Ellen Young.

- Senior Get**
1. Kennard Henley, III., 2. Kennard Henley, Jr., 3. Ann Young.

- Best three females**
1. Sharon Nolan, 2. Kennard Henley, III, 3. Ann Young.

- Dairy Herd**
1. Kennard Henley, III, 3. Sharon Nolan, 3. Ann Young.

- Produce of dam**
1. Sharon Nolan, Kennard Henley III, 3. Kennard Henley Jr.

- Dam and daughter**
1. Sharon Nolan, 2. Kennard Henley, III.

- Grand champion - Ann Young.
Reserve grand champion - Kennard Henley, III.

- Fitting and Showmanship**

- Senior fitter - 1. Denise Andrien, 2. Lois Mark.

- Junior fitter - 1. Pat Jenkins, 2. Elizabeth Wollaston.

- Senior showman - 1. Denise Andrien, 2. Dean Yarnall.

- Junior showman - 1. Bruce Andrien, 2. Nancy Yarnall.

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Attention Farmers: if you have any Farm Equipment to sell at this Auction please call Warren Seibel at 717-733-7195 or Auctioneers at 717-733-3305 or 717-733-3511 before Tuesday, October 18, 1977.

Auction by:
WARREN I. SEIBEL

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FARMERSVILLE AUCTION

TUESDAY, OCTOBER 18, 1977

6:00 P.M.

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Selling for the Lydia Z. Stoltzfus Estate, Talmage:

Singer elec. sew. machine; floor & table lamps; magazine racks; record player & radio combination; 2 pc. living room suite; Bell recorder; telephone stand; waterfall cedar chest; sun lamp; massager; comforts & linens; platform rocker; hassocks; sectional sofa; bathroom scales; stools; chaise lounge; elec. roaster; wash basket; toaster; invalids chair; refrigerator; set of thermalog stainless steel kettles; flower pots; ice cream freezer; stainless steel pressure cooker; luggage; blonde table & 4 chairs; large manual meat slicer; lots of trinkets and small items and everyday dishes; etc. etc.

Also for others: used vinyl sofa bed; crib; 120 bass accordian; display tables; Maytag wringer washer; wooden & cedar wardrobes; chest of drawers; bedroom suites; new sofa beds and platform rockers; etc.

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PUBLIC AUCTION

SATURDAY, OCTOBER 22, 1977

At 10:00 A.M.

In the Village of HEGINS, Schuylkill County, Pa., along Route 25 at the HEGINS LUMBER YARD; 6 Miles West of I-81, Exit 34.

AUTOS-TRUCKS-TRAILERS

1970 GREAT DANE 40' reefer with carrier unit sliding tandem 10.00x20 Rubber; TRAILMOBILE 35' reefer (no unit); BROWN 40' reefer Thermo King unit; 1970 GMC chassis and cab, 26,000 lbs.; 1965 INT. C & C, 30,000 lbs.; 1963 GMC C & C; 1973 CHEVROLET heavy-duty C-10 pickup; 1963 CHEVROLET 1/2 ton pickup; (3) 1972 CHEVROLET C-20 sub. with 350 V-8 Motors, 4-Speed Transmissions; 1969 INT.; 1969 FORD N-750, and 1967 FORD C-600 Long Wheel Base Trucks; 1963 CHEVROLET with 15 Stake Body, 26,000 lbs.; 1959 CHEVROLET Dump, 30,000 lbs.; 1950 FORD V-tag dump truck; 1966 CHRYSLER Crown Imperial, nice condition; 1956 PACKARD 400 hard-top coupe; 1956 PACKARD 4-dr., Patrician; 1953 OLDS 98 hard-top (body rough) extra 4-speed hyd trans.; 1949 PLYMOUTH coupe; 6-cyl. WHITE Mustang truck engine; 250 6-cyl. CHEVROLET engine with 3-speed transmission; 1952 DIAMOND T engine; 60 h.p. FORD Flathead; 7 x 8, 7 x 11, (2) 7 x 9 dump bodies; 9' stake body; 18' aluminum body with full rear doors; 16' LowBoy trailer with tandem axle; 34,000 lbs. tandem bogie; 16' storage box; new and used truck chains; saddle and regular fuel tanks; freezer unit with 3 cold plates; cold plates for ref. units; WALKER 7500 lb. cable car hoist; 1922 REO truck transmission; old head lamps and lenses.

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CLARK 4000 lb. forklift pneumatic rubber, 10' lift; 19' CENTURY mah. runabout with trailer and extra; 125 h.p. GRAY MARINE engine; FRICK sawmill; 5 head blocks 30' carriage; 125 h.p. HERCULES diesel with output shafts; HERCULES and OLIVER D engines for parts; extra saw blades; approx. 3000 bd. ft. walnut logs; 15' table saw with 2-cyl. WISCONSIN engine; street-vac cleaner; (3) 3-wheeled mail carriers with 2-cyl onn engines (rough); (3) gas heaters; (2) large roof-type air conditioners; 5 K.W. generator; steel loading dock; house trailer axles, wheels and tires; cement mixer; 42" hydraulic life gate; 1 cu. yd. steel bin; 35 gal. paint mixer; 500 lb. chain hoist; SEYMORE 70 case egg washer; econolote, doors and windows; some oak lumber; nice kitchen coal range; other items not listed.

TERMS: CASH.

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GEORGE DEIBERT, Auctioneer
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Lunch Available.

4-H needs useful items for sale

BAIR - Is your attic, basement, or garage hiding useful items that you no longer really need but hate to just discard? Then the York County 4-H Council wants to hear from you!

As a fund-raising benefit toward the debt on the county 4-H center at Bair, the County Council has announced a countywide auction, scheduled to be held at the center on November 18, beginning at 6 p.m.

Donations of household goods, tools, garden items, and other useful objects can be delivered to the center on

Thursday evening, November 17, from 7 to 9 p.m. and all day on Friday, November 18. Or, if pickup of the items to be donated is necessary, contact Dean Ferree, New Freedom, phone 235-2116; Mrs. F. Philip Smyser, Manchester, phone 266-1090; the Extension Office in York, phone 848-2101, or a local club leader

In addition to the auctioned items, there will be bazaar tables featuring baked goods, plants, and refreshments

OCTORARO FARM CLUB CALF SALE

Congratulations to all that showed the many champions here and blue ribbon winners from our last years sale at the area shows.

Plan to be with us Saturday, November 26, at 12 noon to select your next years champion and join the winners circle.

Solanco Fair

Brian Groff
Champion FFA

Troy Groff
Reserve Champion FFA

Billy Coyne
Reserve Champion 4-H

Ephrata Fair

Linda Martin
Grand Champion of the Show

Judy Zimmerman
First Light Weight Class

Manheim Fair

Kevin Rohrer
Champion FFA and Grand Champion of the Show

Ken Brubaker
Champion 4-H Reserve Grand Champion of the Show

Barry Geib

Reserve Champion 4-H

Lampeter Fair

Christal Meck
First Light Weight Class

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Nation's largest indoor horse show

Pa. National Horse Show set for Oct. 15 thru 22

HARRISBURG - The 32nd Pennsylvania National Horse Show will be held at the Farm Show Arena, Harrisburg, Pa., for eight days, from October 15 to October 22. With an entry list of more than 700 competitors, Harry G. Banzhoff, president of the Pennsylvania National Horse Show, expects this to be the best National in many years.

Special features of the horse show include the world famous Budweiser Clydesdales which will perform for the first time at the October 17 evening session and appear nightly thereafter. Other attractions

include the Carlisle High School Marching Band and the Zembo Shrine's award winning Mounted Patrol.

One of the main attractions of the show is expected to be the open jumper section in which many well known riders will compete. Rodney Jenkins, a 32-year-old professional, will have three of his leading jumpers present to enter the event. Katie Monahan, from Bloomfield, Mich., has entered two horses in the event. Neal Shapiro, who won two medals in the 1972 Olympics for the U.S. Equestrian Team will also

ride, toughening the competition.

Two other major competitive events are planned throughout the week, also. They are the Prix des States and the national finals of the Medal Class for Horsemanship.

The Prix des States is a jumping competition that brings together teams of the leading junior jumpers in the country, representing six states - Connecticut, Penn-

sylvania, New York, New Jersey, Maryland, and Texas. The team contest will be held October 15 with the individual junior jumping competition to be held the next day.

The Medal Class is the nation's premier horsemanship event, bringing together all the under-eighteen riders who have qualified for the event the past year. This class is scheduled on October 16.

Throughout the week of

competition, there is a variety of classes and events. Featured will be classes for hunters, jumpers, American Saddle Horses, Tennessee Walking Horses, Morgan Horses, pony roadsters, equitation and police competition.

The Pennsylvania National Horse Show is a non-profit organization. Proceeds from the show are donated to the Kiwanis Club of Harrisburg's Youth Foundation. As the nation's

largest indoor horse show, the Pennsylvania National has entries from all over the United States and Canada. It features two performances daily, starting at 9 a.m. and 7:30 p.m.

General admission is \$2 for daytime performances and \$2.50 for evening sessions except for the final Saturday when tickets are \$2.50 and \$3.00, respectively. Children under 12 are admitted to all sessions for \$1 when accompanied by an adult.

PUBLIC SALE

Barn burned and selling at the Sky Farm, 3 mi. from Greenwood or 6 from Troupsbury, N.Y., 15 from Knoxville, Pa.,

SATURDAY, OCTOBER 22, 1977

At 10:30 A.M.

(Machinery in a.m. - cattle at 1 p.m.)

tractors (David Brown "990D" w/loader, Co. hutt "560D", IH "MD", & MH "30"). NH "273 Hayliner" thrower-baler, "479" haybine, barrel sprayer (all only 2 yrs. old!). 4 wagons (Lamco & NH s.u. & 2 kicker). IN "350" chopper, MH "Clipper" combine, plows, drags, sprayer, planter, 425 gal. bulk tank, etc. 35 interstate-tested Holsteins (32 cows, 2 bred hrs., 1 bull).

Owned by:

MICHAEL AND ANNA SKY

For info or sale list,
Contact Rumsey Sales,
Bath, N.Y. (607) 776-3478.

Tissue grapes produced

BELTSVILLE, Md., -- Less than a year ago, a vineyard now containing 65 grape vines in Silver Run, Md., began in a research laboratory as just one cubic centimeter of grape vine tissue.

The vineyards are part of an experiment conducted by plant physiologist Dr. William R. Krul of USDA's Agricultural Research Service to propagate grape vines faster and more efficiently through a technique known as "tissue culturing." Thousands of grape vines can be produced from a single tissue culture in half the time it takes to propagate a few hundred vines by stem cuttings, the conventional way to propagate grapes.

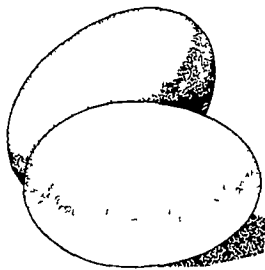
Dr. Krul's vineyard is the first in the U.S., perhaps in

the world, consisting of vines grown entirely from isolated cells.

Tissue culturing provides scientists and nurserymen with an aseptic method of obtaining true-to-form plants from bits of immature flower buds, growing tips, or other tender parts of plants that possess disease resistance or other desired characteristics.

The experimental vineyard is expected to be at full production by the summer of 1980.

**YOU'RE
IN GREAT
SHAPE
WITH EGGS!**



Troy Pa.
The Endless Mountains Fall Classic
FRIDAY, OCTOBER 21, 1977
11:00 A.M.

Sale at Troy Fairgrounds, Route 14, Troy, Pa.

Daughters of cows selling with records up to 24,000 lbs. of milk.

Several selling from Dams over 1000 lbs. fat.

Many young excellent & very good cows sell.

Many daughters of excellent cows sell with records to 1012 lbs. fat.

25 own daughters of Elevation sell.

An extremely fancy red cow by Marquis Ned.

Features include: A V.G. 88 own daughter of Telstar; an Elevation from an EX. Astronaut; a V.G. 88 Magnet with 23,000M, her heifer calf by Fury Ivan sells; a fancy red Marquis Ned show cow; two full sisters by Elevation from a V.G. 88 Kingpin with 903 F; several daughters of Transmitter including a bred heifer from a V.G. 87 dam with 1006; a fancy Penn State Ivanhoe Star; a Kingpin bred heifer from a dam with over 200,000 lbs. M; an own daughter from Irvington Pride Admiral from a V.G. dam.

A Charmcross with over 600 F at 1-10 from a 1002 F dam; a Chief from an EX. 3E dam; a Bootmaker from V.G. dam; several heifer calves by Job; daughters of Chief Magnet, Marquis Ned, Pride Admiral, Astronaut, Betty Chief, Kingpin, Starlite, Bootmaker, Jetstream, Job, & other popular AI sires sell.

Catalogs at ring side.

Don't miss this outstanding opportunity to see & purchase the greatest group of Holsteins ever assembled in the Endless Mountains area.

Sale Managed by —

ENDLESS MOUNTAINS HOLSTEIN SALES

Box 92 RD 5 Towanda, Pa. 18848
Bill Kent - Auctioneer Chuck Will - Pedigrees
Bergen, NY Underwood, Minnesota

NEW HOLLAND SALES STABLES

ANNUAL DAIRY
SHOW AND SALEBIGGER & BETTER THAN EVER
WEDNESDAY, OCTOBER 26, 1977

New Holland, Pa.

Sale barn located 12 miles east of LANCASTER, PA. on Rte. 23.

250 HEAD OF TOP HOLSTEIN COWS

Most will be fresh or close springers.

As in past years, our shippers plan this show and sale as one of the highlights of the year!

The remarks we get every year from top cow men "I have never seen so many top cows in one place offered for sale." Come and see for yourself!

Show cows must be in the barn Tuesday by 6 p.m.

Judging 10 a.m. on Wednesday, John W. McKittrick, judge.

Sale starts at 12 Noon.

Sale of Champions at 1 p.m.

Classes to be judged—

2-year-old Holstein heifer dry

2 year old Holstein heifer in milk

Fresh Holstein cow class

Dry Holstein cow class

Two mixed classes, dry & fresh including Red & White Holsteins and other breeds

For more information contact:

NORMAN KOLB,

355 Pitney Road

Lancaster, Pa. 17601 Phone 717-397-5538

or **ABE DIFFENBACH**

Phone 717-393-4464

or call the sale barn office

Henry Kettering, Pedigrees 717-354-4341

PUBLIC SALE

REAL ESTATE, H. H. GOODS
SATURDAY, OCTOBER 22, 1977

At 12 Noon

Located just off Rt. 72 midway between Manheim and East Petersburg along Graystone Rd. Across from Roots Country Auction. East Hempfield Twp., Lancaster Co., Pa.

2½ STORY 8 - ROOM BRICK HOUSE W/2-CAR BRICK GARAGE

Situated on a 75 x 175 ft. Lot (approx.)

1st floor contains 4-rooms, lg living Rm w/open stairway, 2nd floor has 4 bedrooms, Bath & sewing room Closets throughout Oil hot water heat cement basement, full attic Good slate roofs, Lawn, Nice country setting and deserves your inspection Open on Thurs evening Oct 13, 5 to 8 o'clock, or call 898-8840 after 4, or 665-5664

Property offered at 2 P M

Oak and Rope beds, Blanket chest, 2 Jelly cupboards, Kitchen cabinet w/flour bin, side board, Book-case desk, 3 sets of 6-Plank seat chairs, wood box, 2 benches, Atlas Furnace and 2 iron kettles, coat rack, Mantle clock, mirror, baskets, tin ware, depression, silver ware, dinner set, old scales, Lamberton china dishes, pots pans, etc Hotpoint Elec Stove, G E Refrig Living-rm suite, rugs, bedroom furniture, Linens, Quilts, elec cleaner, Rocker Library table & others, Maytag wringer washer, tubs, crocks, jars meat hooks, 32 ft ex & step ladders, pump trough, shovels, garden tools, & many useful items not listed Lunch available

Sale by:

ELMER K. BRANDT

J D. Young Atty.

C.H. Wolgemuth, Auct. 665-5664

Farm land sales softening

CHICAGO - Recent drops in commodity prices may have a marked effect on farm land sales, a phone survey conducted recently by the National Association of Realtors indicates.

The association interviewed members actively engaged in the sale of farm

land who are affiliated with the association's Farm and Land Institute.

Farm land has been attractive as an investment. For the past five years, for example, land values have increased on average of 114 per cent nationally between March 1, 1972 and Feb. 1,

1977, the U.S. Department of Agriculture recently reported.

The total value of U.S. farm real estate increased \$67.9 billion to \$495.5 billion during the year ended Feb. 1, 1977 - an average of 16 per cent across the nation, the Department said.

During the same period, 11 states reported average land values per acre of at least \$1,000, with state averages ranging from \$94 per acre to Nevada to \$2,051 per acre in New Jersey. The national average value per acre for the period was \$456.

But predictions of further

increases of eight to 10 per cent in the coming year may not hold true in light of commodity price decreases, according to Realtors surveyed by the National Association.

Farmers accounted for nearly 60 per cent of the buyers of the 108,800 farm transfers nationally in the past year, according to the USDA. And, since farmers are the land market segment most directly affected by lower commodity prices, they now are less likely to consider purchasing land for farm expansion, a Realtor in Ames, Iowa explained.

A recent USDA survey of the Plains States and Colorado, Montana and

Lancaster Farming, Saturday, October 15, 1977-123

Minnesota revealed that more than the usual number of farm borrowers are expected to face cash flow and credit problems this year. This could lead to disposal of some farm assets, and could result in having more land available for purchase.

The Ames Realtor noted a marked increase in the amount of farm acreage listed for sale during the past 45 days as "investors take stock of current prices and decide to liquidate."

A Realtor in Olivia, Minn.,

also has noticed an increase in the number of farms for sale since commodity prices have dropped. The time needed to sell the land has increased too, he added.

But farm land sales still are brisk in eastern Kansas, reports a Realtor from Prairie Village, south of Kansas City. "We still have good land for less than \$1,000 an acre," he said. "It's not hard to get buyers yet. It's hard to get land. If commodity prices were higher, we'd have more farmers in the market too," he added.

PUBLIC SALE

OF ANTIQUE TRUCKS,
OLD CAR PARTS & TOOLS
MONDAY EVENING, OCTOBER 17, 1977

At 6:00

Located along Grofftown Road (rear of 145 Grofftown Road) at intersection of East Chestnut Street & Grofftown Road, Lancaster, Pa.

1930 Federal 3 ton truck w/6 cyl. Continental engine, dump bed. 1949 Studebaker 1½ ton dump truck, 1951 Studebaker 1½ ton dump truck w/long wheel base (trucks are in nice & clean condition) Farquhar high lift belt coal conveyor on rubber tires, metal wheelbarrow w/rubber tire, step ladder, work bench, bench grinder, oil tank w/hand pump, hand grease pump, pitcher pump, Tools: hyd. jacks, truck jacks, pipe wrenches, fork, shovels, axe, sledge, hammer, etc. Chains, rope, scrap iron, nuts, bolts, etc. 17" - 18" & 19" model A & B Ford wheels, model T steering column, fan & radio cover. Old lights for M & T trucks & cars, truck tires, other misc. articles not listed.

Sale by,
HARRY S. WIKER

Howard Shaub Auctioneer
and Roy C. Probst

CONSIGNMENT SALE

WEDNESDAY, OCTOBER 19, 1977

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

500 gallons paint, 300 paint brushes, scrapers and putty knives, paint thinner, turpentine, linseed oil, paint remover, brush cleaner, 2 gal. tank paint sprayer, new with attachments.

We sell on Commission.

Hay & Straw Every Wednesday.

At 12:00 Noon by Harvey Z. Martin.

Sale by,

DAVID H. GOOD

717-656-8911

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst.

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, Nov. 2, 1977

PUBLIC SALE

ANTIQUES, COLLECTABLES,
TOOLS & HOUSEHOLD

FRIDAY, OCTOBER 21, 1977

Time 9:00 A.M.

The undersigned will offer at Public Sale, midway between Carlisle, Pa., & Shippensburg, Pa., on Rt. 233, 4 miles south of I-81, Newville Exit #11, The following:

ANTIQUES

One horse sleigh; farm wagon; O.G. Chauncey Jerome clock; Gilbert, Piller & Scroll case; small banjo clock; fireplace mantle & face from Cumberland County Prison; oak wardrobe; 2 Bureaus with mirror; 1 Empire jelly cupboard; 2 Empire chest of drawers; walnut wash stand, signed Hoffer & Cantman Mfg. & Dealers, Boiling Springs, Cumberland Co. Pa.; Boston rocker; slipper chair; 8 leg drop leaf table; rockers, 1 in tiger maple, caned back & seat; commode; school desk; oak tables; many chairs; quilting frames; spinning wheel, oak; early, black leather travel trunk, lined with silk; leather suitcase lined with silk; child's binoculars; fireplace fender; old time-clock, with cards; cash registers; beds, oak & poplar; grain cradles; grain windmill; shutters; old radios; stools; wood box; marble top bureau; old tilt top. papier-mache, candle stand; early tricycle; license plates; sideboard; & furniture in rough; buttons; boxes old jewelry; 100's of post cards; post card albums; cut glass; pressed glass; some soft paste; stines, 20th century dolls, good & need repairs, with clothing; old Blond China doll, good condition; some toys; Christmas tree ornaments; Cherry boy; German rifle; Scabers; knives; many dishes and misc. glassware; 2 gal. Zeigler jug with floral decoration; Cowden, Cowden & Wilcox jugs; misc. crockery; sausage stuffers; whiskey keg; cane with sword; old toy stove; flatware; silver plate; some sterling; 1 pc. coin flatware; silver overlay, porcelain lined, tea service, 4 pcs.; platters; early men & women's clothing; military clothing; picture frames, oak, walnut, gilt, poplar and pine; framed prints; picture Carlisle square, story on reverse side, 1909 framed; 100's of books, 9th edition Encyclopedia Britannica; magazines; paper items; Cumberland County Book's; old Carlisle & Newville receipt book, families & location; Mexico War; art journals; 100's of bottles and jars, some local; tools; Political items; old wood; old table & chair parts; window sash; 100's of small items.

MODERN, ETC.

2 deep freezers; Red refrigerator; Ice cream deep freeze; knife sharpener; Complete mixer; electric popcorn popper; electric coffee pot; dishes; games; jigsaw puzzles; modern tools, and other items.

Owner:

JAMES DELANCEY

Clair R. Slaybaugh, Auctioneer
Idaville, Pa. Phone 677-7479

PUBLIC AUCTION

ANTIQUES
PERSONAL PROPERTY

SATURDAY, OCTOBER 22, 1977

At 11:00 A.M.

Located at 105 W. Broad St., New Holland, Pa.

ANTIQUES

SM COPPER APPLE BUTTER KETTLE. 1834 YUNDT SAMPLER TYPE DEATH COMMEMORATIVE; FRAMED PRINT BLUE BALL INN, EAST EARL; various Lancaster watercolor prints; 1936 Ephrata Farm Show trophy; 1800's AUTOGRAPH BOOK OF B.F. KINZER, NEW HOLLAND; iron mechanical bank; incomplete spinning wheel; 3 pc. living room suite w/Queen Anne feet; DROP LEAF TABLE W/DRAWER; oak library table; high chair; flat trunk; commode; Empire chest of drawers; G E console radio; ATWATER KENT RADIO ON 6 LEGGED TABLE Windsor type armchair & rocker; dresser; chifferobe; one drawer stand w/turned legs, various stands; bench table bottom; copper tea kettle, SIGNED TEAM BASEBALLS INCLUDING CONNIE MACK SIGNATURE; andirons; fireplace screen & tools; log holder; wrought iron floor lamp; sm. framed wall mirror; violin; brass flower pot; slop jar; church plates from St. Stephen, New Holland & St. John, East Earl; 6 PRR glasses; REDWARE BOWL; cast iron griddles; lantern; crocks; baskets; sad iron; corn cutter; hobnail opalescent vase; sm. brass & iron dogs; min. C.A. Briggs pottery; sev. COMMEMORATIVE MEDALS including Harry Truman inauguration & National Capitol Sesquicentennial; min. balance scales; brass draftsman tools.

PERSONAL PROPERTY

DUNCAN PHYFE EXTENSION TABLE W/6 CHAIRS; sm. gateleg drop leaf table; china closet; 3 PC. MAHOGANY BEDROOM SUITE INCLUDING POSTER BED; night stand; single beds; vanity; bar stools; breakfast nook; step ladder; numerous salt & pepper shakers; knick-knacks; some dishes & asst. glassware; pressure cooker; cast iron skillet; meat saw; pots; pans; kitchen utensils; other household items.

Sale by:

GILBERT W. STAUFFER

Auctioneers:

Ira Stoltzfus & Son 442-4936 or 442-8254
Jay Leary 354-0423

"Last your sale today - with Ira, Dale or Jay"

Food available from

N.H. Girl Scout Cadette Troop No. 651

PUBLIC AUCTION

FARM MACHINERY, EQUIPMENT,
TRUCK, TOOLS AND SUPPLIES

The undersigned, having rented their Farm and discontinuing the Farming Business, will sell the following at Public Auction on the Farm located at 2019 High Point Road, ½ mile south of Md. Rte. #23 between Forest Hill and Jarrettsville, approx. 7 miles Northwest of Bel Air, 3 miles Southwest of Forest Hill and 6 miles Southeast of Jarrettsville in the Fourth Election District of Harford County, Maryland.

SATURDAY, OCTOBER 29, 1977

At 10:00 A.M. (EDST)

JD 3020 D (WFE) tractor; JD 1020 tractor w/JD 145 loader and bucket; IHC 460 tractor, live PTO, hyd. w/3 x 14" plows; 1966 Dodge truck w/16 ft flat bed and racks; JD 3x16" 3 pt. plows, JD 2x16" 3 pt. plows; JD 12 ft. hydraulic disc; IHC 8 ft disc; Ford 7 ft. 3 pt. disc, late model Ontario 13 disc grain drill; Ford 1 row 3 pt. corn planter; 13 ft. steel drag bar; 3 pt. rear platform, Clark field sprayer; NI 80 bu. manure spreader; NH 354 100 bu. grinder-mixer; NI 1 row corn picker and husker; '76 NH 273 hayliner baler w/kicker; NH Super 23 ensilage blower w/50 ft. of 9" pipe; NH Super 717 1 row field harvester; NH 35 ft. elevator; NH 467 haybine 7 ft.; NH chuck wagon; Grove chuck wagon; NH running gear w/Farmec grain body; 2 NH bale wagons; Grady bale wagon; 2 Ford cultivators, 3 pt.; Ford 3 pt. rear scoop; NI 10 ft. spreader; JD side mount mower, 7 ft.; metal Army body 9 ft. farm trailer; garden roto-tiller; 2 hole corn sheller, 3 hog feeders, 6 hole; 12 hole hog feeder; chain falls, posts, ladders; many items of farm and hand tools and supplies.

TERMS: Cash or approved checks.

Lunch served on the premises.

Owners:

MR. & MRS. JAMES FILIPIDIS

Forest Hill, Md. 21050

John H. O'Neill, Auctioneer

Forest Hill, Md. 301-838-6980

M. H. (Doc) Ryan, Clerk

AUCTIONEER'S NOTE: The Machinery and Equipment in this sale are of late vintage and in good working condition. Sale Order will include large machinery and equipment sale at 11:30 A.M. sharp. DON'T MISS THIS SALE.

WHAT'S NEW

DRUM AND BARREL TRUCKS

Potter Safety Drum and Barrel Trucks are designed to handle a wide assortment of different drum and barrel sizes in complete safety, with such added bonuses as easy loading and unloading, convenience of use with pallets, and easy pushcart-type operation, says the manufacturer.

The key to this ease and safety of operation lies in the use of a set of auxiliary wheels. These small back wheels prevent risk of the loaded truck falling backwards to the floor when raising the load; they also allow the operator to raise the front wheels up for easy loading onto pallets, over curbs and obstructions, etc. Since all four wheels support the load when it is being moved, the operator has no weight to support and need only push the truck.

More complete information on this product

may be obtained from Potter Industries, 2002 Lillian Lane, Arlington Heights, Illinois 60004.

Thanks to you
it works...

**FOR
ALL
OF US**



United Way

WHAT'S NEW

RAT WEAPON

An ultrasonic anti-rat weapon with complex intermittent frequency shifts, the E-RAT-icator, has been introduced by Vexilar, Inc., the Minneapolis based company specializing in ultrasonic products.

Developed in Japan, the E-RAT-icator has undergone four years of intensive research and testing. It utilizes ultrasonic bombardment to drive rats from premises and induces stress severe enough that the rodents' reproductive and feeding habits are shattered.

One of the most adaptable of mammals, the rat has quickly built tolerance or immunity to virtually all poisons used against it. And it is clever enough to avoid poisoned bait and to indicate that it is poisoned to other rats.

The E-RAT-icator, however, employs ultrasonic frequencies in the 15 to 20 kilohertz range and can vary frequencies and length of emissions, due to the special circuitry of the unit. The E-RAT-icator, once it starts its ultrasonic attack, will drive rats from the area covered within 10 to 30 days. Periodic use of the unit after that will prevent them from returning.

Tests have revealed that the ultrasonic bombardment

causes rats to become restless and to reduce their food intake and their sexual activity, says the manufacturer. Undisturbed, a single pair of rats can theoretically produce as many as 15,000 descendants in a year's life span.

Rats destroy an estimated billion dollars worth of property annually, in the U.S. alone, not counting fires they may start by gnawing the insulation from electrical wiring. They destroy approximately a fifth of all good crops planted in the world; and rats and rat-borne parasites spread 20 kinds of disease, from typhus to the plague.

When rats flee the area protected by the ultrasonic unit, they are forced to invade the domain of other rat packs. But rats are territorial-aggressive, seldom stray more than 300 feet from their birthplace, and will viciously exclude strangers, condemning them to death via starvation.

The E-RAT-icator can be used singly or in multiple hook-up, depending upon the size of the building to be protected. A single unit can cover an area up to 2500 square feet and has an effective distance range of over 120 feet. Its maximum effect is within 75 feet, however, when the sound is

reflected by metal, glass or other hard surfaces. It will operate in temperatures ranging from 12 degrees F. to 120 degrees F. The unit weighs approximately 8 lbs. and can be plugged into any 110 or 220 AC outlet. It can be mounted on the floor, ceiling or wall and is operational within seconds.

Suggested retail price of the unit is \$279, FOB Minneapolis.

MOISTURE METER

A new moisture meter - the Froment 1209, now makes it possible for farmers to quickly and easily monitor the moisture level of forages, grains and hay and thus zero-in on the optimum level of moisture for ensiling and harvesting.

The Froment 1209 moisture tester is easy to operate. One simply inserts a sample of forage, grain or hay and takes the moisture test in less than one minute - in the field, at the blower, or as fed.

The instrument is primarily designed for testing the moisture in forages and grains that have moisture contents between 25 per cent and 75 per cent.

One of its exclusive features is that it utilizes self-sealing plastic bags for enclosing the materials to be tested. This prevents contamination of the unit and eliminates false readings due to sample residues left in the instrument. Each bag has an area for conveniently recording results of the test sample.

According to the manufacturer of the meter, the N.J. Froment and Co. Ltd., Stamford, England,

tests by highly regarded independent organizations (names on request) - and in the field - prove the electronic Froment Meter with the mechanical packing plunger, the most reliable and accurate of its type for moisture monitoring on the market today.

The Froment 1209 moisture meter is 11 inches long, 5 1/4 inches wide, 5 1/2 inches high, and weigh two pounds. Designed to withstand

rugged use, it is housed in a high-impact, injection-molded plastic case and powered by a 9-volt battery. A carrying strap around the user's neck frees both hands for handling the instrument.

Complete details on the Froment Moisture Meter, including fully illustrated literature are available by writing to: The N.J. Froment Sales Inc., 616 Grand Blvd., Cedar Falls, Iowa 50613.

PUBLIC AUCTION

of FARM EQUIPMENT on

Saturday, October 22, 1977

At 11:00 A.M.

Located at Route 2, Elizabethtown, PA. 1 mile west of Deodate along Colebrook Road. Take Colebrook Road off Route 743 through Deodate or turn north off Route 230 on Deodate Road, just east of the "Big M" and continue to Colebrook Road, follow sale signs.

FARMALL SUPER M.T.A.: FARMALL H (both in good condition); IH Loader for H or M; JD 14-T Baler; AC #60 Combine w/bin; Smoker bale elevator; 2-row transplanter; 2-row mtd. Corn planter and 1-row mtd. Corn picker, both for Farmall C.; IH 2-row pull-type corn planter; IH 16-disc grain drill; JD fertilizer drill; IH 28 transport disc; cultipacker; JD 2-btm. 16" trip-btm. Trailer plow; Spring Harrow; JD side Del. rake; JD 95-bu. ground drive manure spreader; 2 rubber-tired farm wagons; circular saw for front end mount; 2200 tobacco lath; tobacco press; 2-hole corn sheller; platform scale; bag wagon; wheelbarrow; iron hog troughs; forks; shovels; bench vise and grinder; 1/2, 1/2 and 3/4 h.p. elec. Motors; Hydraulic cylinders; Sun-beam Cow clipper.

5 h.p. riding mower; Philco double-tub washing machine; also many items used around a farm but not mentioned.

Equipment buyers should plan to come early as there is a minimal amount of small items.

Owner
HAROLD L. BRANDT

Auctrs.

Long & Gerberich

Not Responsible For Accidents
Food Rights Reserved

SEAGER

DAIRY DISPERSAL

FRIDAY, OCTOBER 21, 1977

12:30 P.M.

NAPLES, NEW YORK

Sale to be held at the farm located 7 miles southeast of Naples, or 7 miles northwest of Prattsburg on the Italy-Prattsburg Road off Rte. #53 app. 3 miles north of Prattsburg off Yates Co. Rd. #303 (Italy Valley Road) just out of Italy Valley toward Naples. Watch for pointers!

Retiring after 50 yrs. of dairying selling complete herd and dairy equipment as follows:

45 Interstate Tested Holsteins. Vet checked for pregnancy, 30 day blood and T.B. tested, inoculated against shipping fever.

20 Mature animals 5 fresh Aug. & Sept., 7 due now through Jan., balance year round; 8 first calf heifers due now through Dec.; 14 open heifers (yearlings to breeding size) balance calves; All are home raised and represent 35 yrs. of Eastern Art. breeding!

Surge "Pacemaker" 2" s.s. pipeline just 2 yrs. old, complete with app. 200 ft. pipe, "Electrobrain" auto. wash, 3 Surge mini-pac units dry cow pain, etc.!! A good complete Surge outfit here!! Surge Alamo "40 Plus" vacuum unit; Sunset 400 gal. bulk tank; S.S. vat; Vent-o-matic 30" barn fan with thermostat; NI "Barn-o-matic" 70 ft. auger feeder; Winco 20,000 watt never used PTO generator, complete; 2 Starline 14 ft. silo unloaders both overhauled; 2 Harder 14 x 40 ft. concrete slab silos; NI 210 spreader; AC 780 forage harvester w/pick-up head; AC 2 beater forage wagon; AC 2 row corn planter; no small items

A good honest dairy of cows and some desirable milking equipment!

The right kind of sale to attend!

Lunch available! Cattle under tent.

Terms: Cash or good personal check day of sale with identification.

Owned by:

MR. & MRS. HARRY W. SEAGER

716-374-6473

Auction by James and Victor Pirrung,
Wayland, N.Y. 716-728-2520
Gerald Pirrung, Ulysses, Pa. and
Robert Shaylor, Troy, Pa.

DECLARED SURPLUS BY GREEN GIANT COMPANY

28 5± Ac. SHORE FRESH FARM

NEW CASTLE COUNTY, DELAWARE

RT 896-3 MILES S of MIDDLETOWN

WITHIN 30 MIN of WILMINGTON

TO THE HIGHEST BIDDERS

ABSOLUTE AUCTION

Clear of Mortgage

AS 2 PARCELS OF ENTIRETY

LARGE INVENTORY of MOBILE HOMES, FARM EQUIPMENT, BUSES, TOOLS-SOLD BY THE PIECE

Includes (21) Royal Oak Mobile Homes-mostly 12' x 64', (15) School Buses-1966 to 1963, (7) Oliver & (3) IH Tractors, (2) 12' choppers, 13' cultimulcher, harrows, 4 Sec rotary hoe subsoiler IH 6 row planter w/2 extra units, 9-Sec Vermeer harrow, (2) asparagus trenchers (5) asparagus ridgers, underground fuel tanks w/pumps, 4-wheel roll irrigation system, (2) deep-well turbines, several thousand 24" x 12" crates, (25) picnic tables, tools, walk in cooler, steam power plant & many other items too numerous to mention. TERMS CASH.

ZONED R-2 AGRICULTURAL/GENERAL PURPOSE 1/2 MILE ON 2 ROADS ADJ to DELAWARE RR

(Wilmington to Cape Charles, Va.)

VALUABLE PERMANENT IMPROVEMENTS include 900 Sq. Ft. OFFICE BLDG 5,400 Sq. Ft. MESS HALL 75' x 18' REC BLDG 9 DORMITORY/SHOWER BLDGS 2 SHOWER BLDGS Large BARN/GARAGE

DIRECTIONS In Middletown, take Rt 896 South approx 2 1/2 mi. to property on right. INSPECTION Daily Mon thru Fri 9 AM - 2 PM SALE on PREMISES SATURDAY, OCT 29 at 10 00 A.M.

15% DEPOSIT AT SALE-REQUEST ILLUSTRATED BROCHURE

Louis Traiman
AUCTION CO. OF PA.

BROKERS-AUCTIONEERS

426 Market St., Camden, N.J. 08102 (609) 365-0030
1519 Spruce St., PHILA., Pa. 19102 (215) 545-4500

PUBLIC AUCTION

Located two miles southeast of Springs, Pa.

TUESDAY, OCTOBER 25, 1977

Beginning 10:30 A.M.

Three Holstein cows, fresh in Aug. T.B. and bangs tested. 22" Frick thrashing machine, 206 NI manure spreader-steel or rubber, three grain binders, PTO 10' Int. grain binder, JD 12' harrow, 7-3 pt. Ford mower, brush hog, JD 2 bottom trailer plow, Int. 2 bottom trailer plow, Oliver 40 walking plow, MC cultivator, weeder, NI hay rake, Grove snow blower, No. 9 MC horse mower, Grove wagon with 18' flat bed, bob sled, disc, cultipacker, two row Case cultivator, two reject 15x38 tractor tires, storage tank, sugar keelers, buggy, two buggy running gears, two garden tractors, lawn mower, two milk cooler compressors, air compressor, bucket-a-day water heater, 10" wet grinder, 800 - 7' locust posts, two wheel barrows, Surge milkers with magnetic pulsator, drill press, work bench, harness bench vice, rifles - 30-40 Craig, 30-30 Marlin with scope, 12 gauge double barrel, ten 10' folding benches, 30 sections - of-three folding chairs, square glass china closet, large desk, school arm chairs, bench, library table, two rockers, high chair, six matching chairs, crib, beds, wardrobe, apt. size electric stove, cuckoo clock, chime clock, dishes and other items.

Not responsible for accidents.

Terms: Cash.

Lunch Available.

Owners:

MR. & MRS. ALVIN FISHER

Salisbury, Pa.

Auctioneers:

Bender & Yoder

Accident, Md. & Salisbury, Pa.

Ph: 301-826-8249-Ph: 814-662-9244

THURSDAY, OCTOBER 20, 1977
7:30 P.M.

MARYLAND MONTHLY HOLSTEIN AUCTION

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550 in Frederick County.

**125 TOP QUALITY HOLSTEINS 125
REGISTERED AND GRADES**

Dairymen, this is really a nice group of cows we have for this Sale. About 40 extremely top Purebred cows from 3 to 5 years old. 25 high quality Purebred first calf Heifers. Some of these cows and Heifers are good enough to show. 25 real top fancy grade Heifers just fresh or freshening. Also 35 real top fresh grade cows milking up to 100 lbs. per day.

SPECIAL MENTION: A 3 yr. old TIDY BURKE TRANSMITTER daughter, bred 1-1-77 to ARLINDA JET STREAM as 2-10 mo. 305d 16,973 3.8 638F, Dam VG-86 as 7-08 303 19,354 4.0 774; A 4 yr. old PACLAMAR BOOTMAKER, GP-83, bred 4-26-77 to ROUND OAK RAG APPLE ELEVATION, 2-6 mo. 284d 13,546 4.1 553 3.05 projected 305d 17,299 709f, Maternal sister VG-85 6-01 305d 17,065 3.9 663f. This is a top individual I think will be a VG animal; A 2 yr. old VIGO CHARMCROSS daughter, bred 1-6-77 to ROUND OAK RAG APPLE ELEVATION, 1-11 mo. 315d 12,898m 533f from Dam 84 points 4-1 mo. 322d 15,644m 642f, Gr. Dam VG-85, 6 yr. old 399d 17,573m 806f; A 2 yr. old HAGEMANS TEMPO daughter (Son of HARBORCREST SUNSHINE) from a ASTRONAUT daughter VG-88 with EX mammary as 2-7 mo. 365d 19,276 4.0 769f, 3-8 mo. 346d 18,659 3.9 730f, Gr. Dam classified EX-3E as 8 yr. old 311d 21,085 3.5 746f, lifetime 200,000. Bred 1-8-77 to DAVAR CHIEF JUSTICE.

Farmers if you need good cows or Heifers, Purebreds or Grades, don't miss this Sale. You will see some of the finest. All cattle selected by us from Wisconsin, New York State, Pennsylvania and Maryland. We really tried to select the best for this Sale.

Also several Purebred Heifer calves will be sold.

For Free Transportation, please call 717-393-7459.

Terms: Cash on day of Sale.

Not responsible for accidents.

MEL KOLB

Sale Manager

Robert Mullendore - Auctioneer

Marvin A. Eshleman - Pedigrees

Mehrie N. Wachter - Clerk

HOME FARM

MARYLAND FARM

621 Willow Rd.,

R.D. 1,

Lancaster, Pa. 17601 Woodsboro, Md. 21798

717-393-7459

301-898-7720

PRIVATE SALES DAILY AT BOTH LOCATIONS

Complete Dairy Farm Dispersal



SAVE THIS AD!
LAST NOTICE



Monday, October 24, 1977

At 10:00 A.M.

For Floyd Groff located 2½ miles N.E. of Oxford, N.J. on the Oxford - Pequest Rd. Follow Warren Haven signs and sale arrows off Rt. 31 and Rt. 46. Farm Sold! Must Sell!

73 Dairy Cows, Pipeline, Tank,
Full Line Machinery!

10 A.M. Small items tools parts etc. 11 A.M. Tractors - IHC 706 DL, J.D. 730 DL, IHC 340 DL, Chevy flat bed dump truck, Moline U tractor as is. New Holland equip. - 717 field chopper w corn hd, super 23 hopper blower, 352 portable grinder mixer. John Deere equip. - 5 btm 16" semi mtd. plow #9 side mower, 3 btm. plow, equip. - 13 hole grain drill, 10 ft. hyd. disc on rubber. New Idea equip - 217 manure spreader, hay rake, 504 and 501 front end loaders, #7 corn picker. Badger tandem chuck wagon, 2 Gehl chuck wagons, M.F. chuck wagon, Oliver 60 hay baler, 5 flat body hay wagons, case stalk shredder, field sprayer, hammer mill, 20 and 18 ft. elevators, Meyers snow plow and hay crusher, fuel tank, Lincoln welder, torch set.

12:30 Girtor 875 gal 3A Bulk Tank, Surge S.S. 80 cow automatic pipeline, Alamo pump, 6 units, all like new. 80 gal HWH, double wash vat, Patz 60 cow high paddle barn cleaner w elevator A-1, 30 Jamesway water cups, Jamesway Liquimatic manure elevator, cow lick tank, fans, feed carts, gates etc. LAST AND ONLY, NOTICE, SAVE AD!

1 P.M. 72 holstein cows, 1 Guernsey cow, hol. bull. Many fresh recently, Springers, Bred cows. Cattle are mostly young and are under moderate feeding with lots of room for advancement. T.B. & Blood tested and eligible for interstate shipment! Pregnancy examined! With the strong demand for dairy cattle be sure to take advantage of this Sale. Lunch available! Owner & auctioneer not responsible for accidents! Terms Cash or Good Check Sale Day!

Owner
FLOYD GROFF
Oxford, N.J.

Sale Conducted by:
Col. Fred R. Daniel Auct., Inc.
Neshanic Sta., N.J. 201-369-4784.

Maryland dairy judging team gets prize



Members of the University of Maryland dairy cattle judging team and their coach show off their Cuthbert Nairn championship rotating memorial trophy at awards banquet following last month's ninth annual invitational collegiate dairy cattle judging contest in Harrisburg, Pa. They also received gold medallions and a \$200 check from Obie Snider (center) of Imler, president of the Pennsylvania All-American Dairy Show. Shown are (left to right): Jerome D. ("Jerry") Myers of Westminster, Md., Michael D. Weimer of New

Oxford, Pa.; Betsy Merchant of Walkersville (Md.); Snider; Roy W. Crow of Kennedyville, (Md.); Charles R. Fisher of Columbia, (Md.), and team coach, Dr. J. Lee Majeskie, assistant professor of dairy science at the College Park campus. The Maryland collegiate delegation also placed first in judging Ayrshire, Brown Swiss and Guernsey cattle at the Harrisburg contest—and it was third in Holstein judging. Myers was high individual in the contest. His brother, Jeff, coached the Maryland 4-H "B" team to victory in another division of the same contest.

PUBLIC AUCTION

148 ACRE DAIRY FARM
SATURDAY, OCTOBER 22, 1977

2:00 P.M.

Location: Take Route 501 north from Myerstown 6 miles to the Frystown Road, turn left onto the Frystown Road to second farm on l. c. Bethel Township, Berks County, Penna.

148 ACRE DAIRY FARM

126 Acres tillable, 19 acres pasture, 3 acres woodland, app. 1900 feet of road frontage and having thereon erected a:

2½ STORY FRAME DWELLING

containing on first floor: large eat-in kitchen with cabinets, dining room and living room. Second floor contains 4 bedrooms and full bath. Attic storage. Basement. 2 story summer house attached to main house.

42 x 12½ FRAME BANK BARN

with 36 stanchions and 3 heifer pens on lower level. Second level has 4 drive-in bays, storage mows and grainery bins. Block milkhouse attached to barn with 500 gallon Esco Milk Tank. 12x55 concrete silo with Starline unloader.

23 x 33 DOUBLE CRIB CORN BARN

20 x 30 FRAME GARAGE AND WORKSHOP

2 CAR BLOCK GARAGE

Approximately ½ acre stocked pond, well with Myers pressure system, grape arbor, mature trees, other small buildings. Also selling 17 ton of 3rd cutting Alfalfa and 20 tons of 2nd cutting Alfalfa to be sold after Real Estate.

Auction time 2:00 P.M.

Auction by:

**ALLEN D. AND
ANNA RUTH BURKHOLDER**

R.D. #1, Myerstown, Pa.
717-933-4854

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.
Henry Steiner, Attorney

NOTE: If you are looking for a Farm do not miss this one. Buildings situated nicely and a good location, inspection of Farm anytime, inspection of dwelling by appointment, call 717-933-4854.

COMPLETE HOLSTEIN DISPERSAL

On the Collison farm located just off Delaware Route 14 between Harrington, Delaware and Denton, Md. Turn north off Route 14 at Burrsville (Md.-Del. State line) and follow sale signs to farm.

TUESDAY, OCTOBER 25, 1977

11:00 A.M.

116 REGISTERED HOLSTEINS

65 Cows - 21 Bred Heifers (11 of these due soon after sale day)

30 Open Heifers and Heifer Calves.

Tested for Interstate Shipment - Pregnancy checked.

DHI records to over 25,000M and 1,026F

Rolling DHI herd average - 17,597M 3.9% 683F

The herd has been A.I. sired and bred for 18 years and until recently ABS bulls were used exclusively, however recently Sire Power and Curtiss sires have also been used. Bulls with daughters selling include Bootmaker, Elevation, Sizzler, Ultimate, R Maple, Monitor, Double Triune, Elevation Bob, Burkgov Demand, Transmitter, etc. Sixteen are now bred to Elevation and seven to Paclamar Astronaut.

A number selling will have over 20,000M and four first-calf heifers are projected over 20,000. The herd is really producing at present, with milk weights to 101.3 lbs. for the tester in September and many from 70 to 100 lbs.

A well bred herd in excellent condition with popular bloodlines and carefully selected service sires. A great place to buy Registered Holsteins!

Terms: Cash Sale in tent Lunch available
Catalogs at ringside Not Responsible for Addicents

CLARK E. BAKER

Route 3
Harrington, Delaware
302-398-8841

A. DOTY REMSBURG, Sale Mgr. & Auctioneer
NORMAN D. HILL, Associate
Jefferson, Maryland
301-473-8214

**AFTERNOON SALE
3rd ANNUAL**

DAIRY SHOW AND SALE

Our Monthly Consignment Sale
will be held at the
VALLEY STOCKYARDS, INC.

Located Just Off Route 220, on

THURSDAY, OCTOBER 20, 1977

At 1:00 P.M.

Three years ago in October we started our monthly sales. On October 20th we will have a SHOW SALE.

We will have 3 classes:

**DRY HOLSTEIN, FRESH HOLSTEIN,
AND MIXED BREEDS**

Including Jerseys, Guernseys, Ayrshires, etc.

1st Place \$50.00

2nd Place \$30.00

3rd Place \$20.00

4th Place \$10.00

Plus Ribbons for Each Class.

Our Judging will be at 11:00 a.m. before sale at 1 p.m.

All cattle must be Blood and T.B. Tested with a good chart. Cattle should be consigned on Wednesday. We expect 60-70 good cows and heifers. We will have the buyers and your cattle will bring Top Dollar!

Our consignment sale will start in the afternoon at 1:30 p.m. in Nov. and throughout the winter.

TERMS: Cash or Good Check.

VALLEY STOCKYARDS, INC.

Athens, Penna.

Telephone 717-883-1031

TELEPHONE

George Scott 297-2804
Wallace Nichols 596-3261
Donald Page 883-0489
Bob Slingerland 297-3777
Restaurant Will Be Open.



Of the 118 FFA dairy judging teams at the World Dairy Expo last week, the Pennsylvania team comprised of Jeff Delong, right, Tim Hanks, middle, and Tom Kirk, right, traveled the furthest to compete.

Western Penna. "Sale of Stars" SATURDAY, OCT. 22 BUTLER, PA.

Sale held on the Butler Farm Show Grounds along Rte. 68 between Butler and Evans City, Pa.

55 HAND PICKED REGISTERED HOLSTEINS

All tested up to date and eligible for immediate interstate shipment.

HERE ARE SOME OF THE EARLY ENTRIES!!

- *A "VG" dtr. of Bootmaker with 18,551M., 664F., 3 yr. due sale time.
- *Arlinda Chief dtr. with 16,550M., 660F. 3 yr. due sale time to Gay Ideal.
- *A "VG-86" Ivanhoe Star with 16,791M., 620F. 3 yr. out of 739-lb. "VG" dam.
- *991-lb. 23,888M. 3 yr. dtr. of Pretz Burke Idol. Due after sale.
- *729-lb. f., 16,475M. 3 yr. dtr. of Olfac out of an "EX-2E" 828-lb. fat dam. Due sale time.
- *A 2 yr. dtr. of Double Triune with 13,817M. 2 yrs. out of 88 pt. dam with 23,676M.
- *A GP-82 Ivanhoe Star out of a Kingpin dam with 912F., 2nd dam 129,889M.

THERE WILL BE MANY MORE TO SELECT FROM -- AN EXTRA EFFORT THIS YEAR FOR BETTER THAN EVER CONSIGNMENTS!!
MAKE YOUR PLANS NOW TO ATTEND AND BUY!!

Sale Starts 12:00 Noon
Lunch Available Catalogs Under Cover
Sale Selectors Wade Cooper
Elder Vogel, Rochester, Pa. Sale Chm.
Steven Vanco, Slippery Rock, Pa.
Sugar Grove, Pa.

R. Austin Backus, Inc.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

World dairy show

(Continued from Page 52)

Because of this foreign influence, the World Dairy Expo is informally known as "the melting pot of the dairy industry."

All totalled, four major breeds hold their national shows at the free Expo (parking is one dollar), with over 1600 head of cattle judged this year. Two-hundred and 85 entries took part in the National Ayrshire Show, 77 in the National Guernsey show; 315 in the Central National Brown Swiss show, and 647 in the ever popular Holstein show.

And, for those who don't show animals, but know a good cow when they see one, dairy judging contests were held for 4-H'ers, FFA members, and collegiate groups.

Of the 118 FFA dairy judging teams that gathered at Madison and judged on Saturday morning, the Pennsylvania team had the

distinction of traveling the furthest distance. The team, chaperoned by Arba Henry, vocational agriculture teacher from Solanco, was comprised of Thomas Kirk, the son of Mr. and Mrs. Francis Kirk, Peach Bottom R1; Timothy Hanks, the son of Mr. and Mrs. Richard Hanks, Drumore R1; and Jeffrey Delong, the son of Mr. and Mrs. Henry Delong, Peach Bottom R1. These three dairy judges were the fourth ranked team in the state.

The World Dairy Expo was also loaded with agribusiness representatives promoting their products. This year over 250 dairy displays were set up around the coliseum on the 60,000 square feet of display area. For the weary, there was 7676 upholstered seats to rest upon and view the brightly lit, well ventilated, and clean arena.

Grange officers elected

RED LION - Installation of new Grange officers for the Red Lion Grange 1781 was held October 1. Installing officer was State Deputy Master, William Reichart, of York-Adams Pomona.

secretary; Edmond Markey, gate keeper, Dorothy Lanius, Ceres; Irene LeMay, Pomona; Helen Sweitzer, Flora; J. Frank Sheffer, executive committee; Louise Massa, pianist; Dean Stabley, finance committee.

New officers include: Lee Burns, Master; W. Russell Hoover, overseer; Naomi Bupp, lecturer; Dale Smith, steward; Bruce Stein, assistant steward; Beverly Stein, lady assistant steward; Thomas Stein, Chaplain; Edward Lanius, treasurer; Thelma Wineka,

Naomi Bupp announced that there would be an evening of fun, with a hoe down and dress contest at the next meeting. Grange will begin with a covered dish supper, beginning at 6:30 p.m., on October 15.

PUBLIC AUCTION

VALUABLE REAL ESTATE
Saturday, October 29, 1977
10 A.M.

Located in the city of Coatesville, turn off Business Route 30, east end on South 12th Avenue 2 blocks to 1149 Stirling Street. Watch for Auction sign in lawn. Chester Co. Pa.

A beautiful 20 year old 1½ story stone dwelling. Modern kitchen w/elec. range, dishwasher, refrigerator, and other extras; dining room and living room combination; den; 3 lovely bed rooms; 1½ bath room w/ceramic tile and carpet; hard wood floors throughout; ample closets and storage space; full basement; w/garage 14' x 28' w/electric door opener; oil fired hot water cast iron baseboard heat; city water and sewage; macadam drive; flagstone patio and walks; w/air conditioner; w/storm windows and doors; well insulated; all complete with beautiful landscape lawn, mature shade and shrubbery. Situated on lot size 100' x 168' + or -. This well maintained stone rancher must be seen to be appreciated, excellent location, has many extras. Reason for selling owners are moving. To be auctioned at 10 A.M. SHARP.

INSPECTION by appointment 286-5744.
15% Deposit time of sale cash or approved check. 30 day settlement on or before.

By Order Of
GEORGE & ELIZABETH RIEGNER
William March, Jr., Auctioneer
Elverson, PA. 286-5744

PUBLIC SALE

of
REAL ESTATE
(fine Stone Ranch Home)
Personal Property,
Auto & Riding Mower
Thurs. Eve. October 27, 1977
At 7:00

Located at 1720 Pioneer Road, West Lampeter Twp., Lanc. Co., Pa. (approx. 1 mile north of Lampeter Square, just east of Lampeter Road on Pioneer Road).

Very nice stone, 9 room & 1½ bath ranch home w-attached 2 car garage. Contents: kitchen, powder room, laundry & utility room, dining room, lg. living room, 3 bedrooms, 1f. bath, nice den or family room, full cement basement, oil hot water baseboard heat, well water, city water available, city sewage, alum. storm windows & doors. Lot size: 125' frontage by 208' depth more or less. Property open for inspection: Sat's. Oct. 8 - 15 - 22 from 1 till 3. Real Estate to be sold at 7:00

1971 Chrysler New Yorker (A-1 shape), REO 6 HP riding mower, Wizard 5 HP rotary tiller, 24' alum. ext. ladder, metal wheelbarrow, some tools, 9 pc. lime mahg. dining room suite, 3 pc. mahg. bedroom suite, 2 chrome kitchen tables, some glassware & china.

Sale by
MRS. EDGAR J. RIDINGER
George J. Morgan Atty
Howard Shaub Auctioneer
& Roy C. Probst

PUBLIC SALE

of
REAL ESTATE
(18 Acres Farm)
Antiques, Household Goods,
Jewelry, Watches,
Tools & Auto
Wednesday, October 26, 1977
At 10:00

Located along Buck Heights Road, R.D.#2 Holtwood, Providence Twp., Lanc. Co., Pa. (take rt. 272 about miles south of Lancaster; at Truse turn right on to Rawlinsville Road; go about 1 mile turn left onto Buck Heights Road).

18 Acre & 52 perch farm w-2½ story, 11 room & full bath log & frame house. Sept. 1½ story frame barn w-attached hog pen, chicken house & frame utility shed. Ground suitable for farming, but being used as pasture land. Lots of road frontage along Buck Heights & Rawlinsville Roads. Property open for inspection: Sat's. Oct. 8 - 15 - 22 from 1 till 3. Real Estate to be sold at 2:00. Farrand & Votey grand organ in oak cabinet, player piano, 2 lg. & 1 sm. blanket chests, pine corner cupboard, Walnut, Oak, pine, mahg., vic wicker & other antique furniture. Crocks, jugs & India. articles. Tin, Iron, copper, agate, & wooden articles. Watches: Elgin 15 jewel, standard, & Elgin man's pocket. Fine old quilts, Pressed, carnival, dec. iron-stone, Noritake, ironstone, German, depression, & other good & everyday glassware & china. Other misc. household articles. Barn, hand & garden tools. Auto: 1951 Ford 2 dr. Food served.

Sale by
WILLIAM E. APPLETON
Atty.
Paul F. McKinsey
Auctioneer
Howard Shaub &
Roy C. Probst

PUBLIC SALE

of
Fine Antiques,
Household Goods & Tools
Saturday, October 22, 1977
At 10:00

Located along Brenneman Road, R.D. #1 Willow Street, Strasburg Twp., Lanc. Co., Pa. (take rt. 222 about 10 miles south of Lancaster; at Graybill's Garage turn left onto Brenneman Road; about 1 mile to sale.)

Fine half spindle plank bottom settee, fine cherry chest of drawers, Othello coal cook stove, dry sink, Seth Thomas King Bee oak wall clock, pine 4 leg dropleaf table, blanket chest, wood box, 5 Windsor arrow back plank chairs, ladder back plank bottom rocker, bar room chair, pine washstand, plank bottom rocker. Mahg., oak, walnut & other antique furniture. Coldspot 2 dr. refrig., 2 Maytag wringer washers, Philco floor model radio. Lots of: baskets, picture frames, crocks, jugs, marbles, buttons, quilts, etc. Iron, wooden, tin, brass & copper articles. Pressed, guffus glass, carnival, flint, opalescent, vasoline, hobnail, amber, ironstone, depression, & lots of other glassware & china. Other household articles. Tools: signed Young 5 prong hay fork, & other hand & garden tools. Food served.

Sale by
GLENN W. HEISLER
(articles from Walter Heisler Estate)
Auctioneer
Howard Shaub &
Roy C. Probst



GAP AUCTION

FRIDAY EVENING, OCT. 21, 1977
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

**ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION.**

Inspection Friday from 9 00 a.m. until sale time

CONSIGNMENTS ON MONDAYS
FROM 8 00 AM to 7 00 PM

OTHER DAYS BY APPOINTMENT
Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

SPECIAL FALL SALE

**FEEDER CATTLE & CALVES
700 HEAD 700
Angus - Charolais
Hereford - Cross Breds
Saturday, October 22, 1977
1:00 P.M. SHARP!**

Sale to be held at the Aberdeen Sales Co., Inc., Livestock Auction Mkt., 6 mi. east of Bel Air, Md., via U.S. Rt. 1 or 6 mi. west of Aber- U.S. Rt. 40 or I-95 on Md. Rt. 22 in Churchville, Harford Co., Md.

This sale consists of local cattle from Harford, Cecil, Baltimore, Kent, Queen Anne, York and Lancaster Counties. All cattle will be sold on out weights; sorted and graded to suit all buyers; sold in lots and as individuals. This has proven to be one of the few sales to offer local acclimated cattle. The majority of cattle will weigh between 400-800 lbs. Cattle will be accepted prior to sale as early as 24 hrs. or up until 1 P.M. of sale day. Early arrivals will receive feed and water.

Consignments Welcome - Order Buying Service
- Trucking Available

ABERDEEN SALES CO. INC.

Livestock Auction Mkt.

Box C. Aberdeen, Md. 21001

Located in Churchville, Md.

Phone: 301-734-6050

(Nights: 347-7105 or 734-7978)

Managers:

Jim Preston & Kent Ferrell, Jr.

PUBLIC SALE

of
Dairy and Tobacco Farm
47½ Acres, more or less



Thursday October 20, 1977

At 2:00 P.M.

Located ½ mile north of Route 340 on Pond Road, or 772 1 mile west of Intercourse, 2 miles east of Bird-in-Hand, Pa.

3½ Story Frame and Brick
DOUBLE DWELLING

East side 2 rooms and enclosed stair on second floor. 4 rooms and full bath on first floor, with newly remodeled kitchen. West side 5 rooms on second floor. 3 rooms and full bath and laundry on first floor. Kitchen recently remodeled.

70 x 84 BANK BARN

32 stalls, and box stall and horse stalls; litter cart and track. 30 by 60 2-story concrete block building with concrete floors. 3-ton built-in feed bin; 18 ft. concrete slab in front with pipe rail fencing. Ideal for heifers or hog barn.

40 x 80 TOBACCO SHED

with damping cellar and stripping room

12 by 20 tractor shed; 14 by 60 Stave Silo with pipe and level flow distributor with 12 volt motor; 18 by 24 milk house attached to barn; 30 by 36 double carriage shed and work shop; well with water wheel; 40 acres tillable, rest in meadow with stream flowing through.

10% down day of sale. See owner for financing. Inspection of Property October 1 - 8 from 10:00 a.m. to 3:00 p.m.

ZONED AGRICULTURAL

Terms by

**ABRAM L. &
ANNA MAE KING**

Auctioneers:

Robert E. Martin - 656-7770

Frank L. Steller - 656-8195

Atty.

Wenger &
Byler

Sunshine means hard work on Belgian farms

Editor's Note: The following is a newsletter prepared by Nancy Henkel, daughter of Mr. and Mrs. John Henkel, Winterhill Road, Strasburg, who is a delegate from Lancaster County to Belgium in the International 4-H Youth Exchange. The International 4-H Youth Exchange is conducted by the National 4-H Council on behalf of the Cooperative Extension Service Friends of 4-H in Lancaster County, the 4-H Council, 4-H clubs, service clubs, Farm Women groups and agri-business organizations assist in financing this exchange. This is the third in a series which Nancy will write from Belgium, her host country.

Since I have portrayed the social life here in Belgium, you might be wondering if I do any work! Well the truth is that I do a lot of work when the sun shines. Since Belgium has about 270 days of rain per year you can guess how much sun I have seen since I've been here.

My first host family, Taelman lived on a 250 acre farm. When I arrived, it was sugar beet weeding time.

With close to 100 acres of sugar beets to be weeded by hand and hoe, it can't be hard to imagine that I spent three weeks in the beet fields. We worked six days a week, nine hours per day! The Taelman family also has 1500 head of Landrace swine. Unfortunately for me, it was almost completely mechanized and I did not have too much contact in that department.

The Boes family was my second host and lived only 25 kilometers from the Taelman family. On my second farm they had 450 acres of grain crops, sugarbeets, string beans, and alfalfa. When the harvesting of the wheat began, I became actively involved in baling straw on 200 acres. Baling 9000 bales of straw seemed to take an eternity, and it's true when I say we baled from 8:00 a.m. until midnight. It is necessary to work long hours because of the constant fear of rain delaying the work. This year the production was down because of too much rain - the combines were unable to get into the fields. In August we had three weeks of rain,

making it impossible to do any harvesting.

Before I saw the end of the 9000 bales I moved to my third host family, Cloos, about 150 kilometers south of my first two families. The farm I am on presently is a dairy farm, with 30 head of milking cows and 125 acres of grain crops, potatoes and corn. When I arrived, there was the familiar sight of the wagons stacked with straw! After a week and a half of straw, we finished. On this farm I have the added dimension of helping with the milking. I have taken over feeding the calves.

When the straw was finished we began the harvesting of potatoes. I am learning to quickly separate the stones from the potatoes - the machine doesn't know how to work slowly!! When the potatoes are finished we will begin making corn silage. And shortly after the corn silage I will be on my way home to Lancaster County.

With my third family I have had the experience of



Nancy Henkel

making butter and cottage cheese. Every Thursday they sell the various dairy and poultry products at the market. Since I understand the French language well enough to make change I take part in selling the products also.

Even though I have enjoyed the social life I have also put in many hours of "on the job training." Again, I would like to thank all the sponsors of the IFVE program and I am anxious to share my experience with the people back home in Lancaster County.

Evans speaker at banquet for dairymen

YORK - The York County Holstein Association will host their annual meeting and banquet on Friday, October 21, at Avalong Farms restaurant, beginning at 7 p.m.

Dr. James Evans, representing the New Bolton Center, will be the featured speaker for the meeting. Dr. Evans is a leading specialist in the area of embryo transplants, and will allow time for a question and answer session at the end of his presentation.

Entertainment will be presented by Inner Peace, a gospel singing group from Adams county. The business meeting will include the election of three new directors, and presentation of awards to junior members.

Tickets for the broasted chicken dinner are available from all directors, as well as from the Extension Office at a cost of \$4.75 for adults and \$3.75 for children.

FALL DAIRY SALE

Monday Eve., October 17, 1977

7:30 P.M.

Selling at Art Kling's Sale Barn, located 12 miles N. of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., along rt. 74:

60 - HEAD HOLSTEINS - 60

Featuring 25 Registered Cows and 1st Calf Heifers - Mostly Fresh or Close.

1 Load of P.B. Cows from Cortland Co., N.Y. - Fancy Cows with DHIA Records.

Load of Northern Pa. 1st Calf Heifers - All Just Fresh - Big Strong Milky Heifers.

"DON'T MISS THIS SALE - BETTER THAN USUAL QUALITY!"
Heifer Calves - Health Charts

Owner

V. ART KLING

R.D. 1, Landisburg, Pa. 17040
717-789-3883

Glick, Auct.
Naugle, Ped.

PUBLIC SALE

FRI. EVE., OCT. 21, 1977

6:30 P.M.

Located 2 miles South of McCoysville. Sale sign along Route 75, 9 miles South of Port Royal, at T. Lanes.

HOUSEHOLD ITEMS SELLING 6:30 P.M.

MACHINERY, TRUCKS & CATTLE 7:30 P.M.

A.C. - W.D. tractor w/45 kit, live P.T.O., hyd.; H Farmall w/super kit, hyd.; Ferguson 20 tractor, plows, cult. & planter; A.C. - B tractor (good cond.);

ALSO OTHER FARM MACHINERY

1970 Ford truck, 600 series, flat bed, 330 V-8 new motor, 3000 miles. 1971 Ford Louisville, 600 series, with T.K. series 390 motor, 50,000 mile, with steel standards. 1966 ¾ T. Chev. pick up truck; 10 ft. snow blade for truck.

CATTLE & HORSES

Palomino mare, bred to Appaloosa, 3 yr. old; 8 yr. old mare w/colt (quiet); 1 Hol. cow; 5, 1st calf Hol. heifers, due Oct. & Nov.; 5 bred Hol heifers; 1 Angus cow; 7 Angus heifers, 300 to 500 lbs. Health charts.

Herbert B. Imes, Owner

Ph: 734-3034

Long Bros., Aucts.
Ph: 527-4458

PUBLIC AUCTION

**VALUABLE FARM EQUIPMENT
Thursday, Oct. 20, 1977**

at 11:00 A.M.

12 miles North of Reading, 3 miles South of Hamburg; along Shoey Rd., between Shoemakersville & Centerport, Center Twp., Berks Co., Pa.

AC 185 tractor w/wide front end, less than 500 hrs.; (2) Farmall 350 tractors w/fast hitch, 1 w/pw. str. & powerpack; H Farmall tractor; NH 275 baler w/PTO thrower & auto. greaser; NH 467 haybine; NH 469 haybine; MC 3 bot. 14" fast hitch trip plow; JD 3 pt. 16" trip plow; JD 2 bot. trailer plow; MC 13 single disc grain drill; Dunham 7' cultmulcher; AC 10' transport disc, used ½ season; Ford 2 row mtd. corn picker w/Int. 350 mt. brackets; JD 494A corn planter; AC 100-9' self prop. combine; MC 550 forage harvester w/1 row corn head & pick up head; NH #6 crop carrier forage wagon; (2) Behney 180 bu. gravity grain bins; 1955 Ford stake body truck, 17,000 g.u.w.; JD parallel rake; MC #14 parallel rake; MC flail chopper; JD A or B cult.; Oliver tractor spreader; MC 2 row rear mount corn planter; MC 7' disc; 3 sec. harrow; 3 pt. rear blade; Boyertown 12' stake truck body; 9' single roll cult.; Hanson 300 gal. fiberglass tank weed sprayer; N Idea (like new) 31' bale elev.; NH PTO platform silage blower; 4 whl. bale kick wagon; old raised panel house doors; 20 pr. window sash w/hd. blown panes; grain cradles; lot of scrap iron; plus many other articles too numerous to mention.

Terms: Cash or check, day of sale.

Sale ordered by

**Harry D. Zellers &
Donald L. Rentschler**

Conducted by

Ralph W. Zettlemoyer Auction Co.
Tele. (215) 285-4616

Crafts to accent

(Continued from Page 104)

shearing demonstration and the spinning of wool. Also scheduled is a milking contest in which Mayor Richard Scott and Jack Tracy will participate.

Wednesday: Specials on Wednesday revolve around food beginning with a "Cooking with Apples" food

demonstration by Lila Ann Kopp from 12 to 4 p.m. This will be followed by an omelet demonstration from 5:30 to 8:30 p.m. and a pork cutting demonstration.

Thursday: From 1 to 3 p.m. a crafts display including chair caning, Kathryn Garber; toleware painting, Lucille Huber;

baler twine wreath, Lois Brubaker and Gerry Buckwalter; and patchwork quilting by Sarah Ann Landis will be held. An omelet demonstration will be from 5:30 to 8:30 p.m. and there will be a trimming demonstration on live steer in the evening.

Friday Crafts from 1 to 3 p.m. include macrame, Sue Huneman and Luanne Breneman; farm junkie creations, Yvonne Miller; pampous grass owls and pine cone violets, Martha Garber; vegetable flowers on wood, Dorothy Kreider. Cooking with pork will be demonstrated from noon to 4

p.m. by Doris Thomas of the Lancaster County Extension Service followed by an omelet demonstration from 5:30 to 8:30 p.m. Rounding out the day will be a pork cutting demonstration, a chug-a-lug milk drinking contest at 7 p.m. and square dancing from 7 to 9 p.m.

Saturday: There will be a food demonstration of 4-H Cooking, Mount Joy Cooking Clubs, omelet demonstrations at 11 a.m. and 1, 2, 4, 6:30 and 8:30 p.m. Ventriloquist and magician Steve Brubaker will perform at 2 p.m. and the grand finale will be a sheep-shearing demo, fashion show, spinning of wool and entertainment by the Paul Miller Family - "Singing Millers" - at the center of the mall at 7:30 p.m.

Hereford program detailed

KANSAS CITY, MO. - The American Junior Hereford Association has announced that the Pennsylvania based Hereford operation of Chestnut Ridge Farms, Saylorsburg, will be one of the 1977 sponsors of the AHA Junior A. I. Program. Chestnut Ridge will participate in the program with Brae Arden 220.

The unique junior beef selection program initiated in late 1975 is expected to offer juniors a wider possible selection of sires for genetic improvement of their herds. Young Hereford breeders may participate in the

program by exhibiting their females at a qualifying AHA junior show. A breeding certificate and the accompanying semen is then available to the junior free of charge once the junior completes the necessary nomination forms.

Juniors are reminded that December 1, 1977 is the deadline for returning 1977 applications requesting participation in the program. Persons desiring further information should contact the AHA Junior Department in Kansas City for complete details. More than seven hundred certificates are available through the program on a national basis.

AUCTION

Saturday, October 22, 1977

Starting at 9:30 A.M.

Location - Elysburg RD 2 sixteen miles south of Bloomsburg off Route 487 to Elysburg (follow arrows)

Estate of the Late
ANDREW R. SCHOCH

HOUSEHOLD - COLLECTABLES - REAL ESTATE
China closet, oak stacked bookcases, Steinway concert piano #30760, Larkin music cabinet, Larkin ladies writing desk, Lionel standard train #10E complete, oak beds, cherry brides chest, oak Chiffonade, Edison records (thick), record player, oak folding bookcase, child's fainting couch, Pittston cook stove w/ bonnet, cast mail bank, butter prints, pewter S&C., oak server, oak round table w/5 legs, set of 4 oak chairs, trunk, 7 pc. birds eye maple bedroom suite, 3 pc. maple bedroom suite, cedar chest, rocking horse, child's wicker chair, 5 pc. maple breakfast set, Winsor chairs, rockers, ice box, jelly cupboard, sml. barrel, slaw cutter, McHenry Wiskey bottles, live plants & flowers, cherry hutch, crocks, jugs, lard press, fruit press, portable dishwasher, Kelvinator ref., Zenith color TV, Maytag washer, GE dryer, cut glass tumblers, depression ware, pattern glass, limoges pcs., cooking utensils, elec. appliances, silver plate pcs., kerosene lamp, picture frames, magnavox radio combination, treddle sewing machine, Electro Lux sweeper, plus many many unlisted items.

Farmall cub tractor w/mower, 2 bottom plows (12") cultivators, MF 7 hp mower, troy bilt 6 hp. roto tiller, Hanson field sprayer (new), all type hand and garden tools, carpenter tools, old primitive wood working tools, etc. baskets, 2 section harrow, 1971 Buick Lasaber sedan w/air, lumber, scrap iron, 30' wood extension ladder, etc.

Real estate to be offered at 1:30 P.M.

Farmette-In Ralpho Twp. Northumberland County, Southern School District App 10 acres in L shape has black top & twp road for easy access. Town water & sewage available for residential development. Good tillable soil and sml. groove, home has oil fired 3 zone hot water heat, 2 baths 4 bedrooms, 2 closed in sun porches, kitchen, dining & living rooms, lg. attic & half cellar. Well water, plenty of closet & storage areas. Also lg. barn & other out buildings. For Appointment to see Real Estate prior to auction call 717-672-2367, 672-2135, 672-9002 or 784-3257.

Terms - Personal Property - Cash

REAL ESTATE - \$5,000 down day of sale balance in 45 days. Buyer pays all transfer taxes. Statements made day of sale regarding real estate precedences over previously written material.

Executors

PETE SCHOCH

ANDREW R. SCHOCH JR.

Auctioneer.

John Autotore
784-3506

Auctioneer

Robert Dlugie Jr
717-672-9714

DISPERSAL SALE OF FARM MACHINERY

for

MR. & MRS. RALPH HARRIS

Middleburg, Pa.

Friday, October 21, 1977

1:00 P.M. SHARP

At Keister's Middleburg Auction Sales, Inc.

ALSO

CONSIGNMENT SALE OF FEEDER CATTLE & FEEDER PIGS

Friday, October 21, 1977

6:30 P.M. SHARP

At

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa.

Last Sale over 700 head sold.

Bring a load. Buy a load.

Early consignments appreciated.

For Information Call:

717-837-2222, 717-524-5285, or 717-966-2856

KEISTER'S MIDDLEBURG AUCTION SALES INC.

Rt. 522, R3, Middleburg, Pa.

DON & WALT KEISTER, Owners

Larry Long, Auctioneer

Terms - Cash. Trucking Available. Restaurant Open.



Friday October 28, 1977

Starting At 3:30 P.M.

Location - Danville, Pa. RD #3 off 1 80 exit 33 to 54 East to 642 East (2 Tenth Mile) to Kaseville Road. (Follow Auction Arrows).

Geroge Reigle is offering at Auction (complete liquidation of Junk, Salvage, Auto's, plus App. 11.8 Acres of Land.

This is a Partial Listing

1964 Chev. 16' steel bed dump truck (5 speed transmission, 2 speed reverse) model 10B Bucprus Erie Crawler Crane (excellent condition) w/2 crushing weights 2200 lbs. each, 60-70 auto's & trucks, w/ junk certificates, app. 10 ton scrap, 55 standard tuot & truck transmissions, 40-50 alt., starters, generators, 40-500 hub caps, 4 truck bodies, 2500-3000 resellable used tires, angle iron, pipe, tubing, steel plate, 5-6 auto's w/excellent motors, vapor light & pole, 550' chain link fence, standing oak ready to cut, plus many beneficial additional features. For inspection of inventory & property on October 9 & 16 between hrs. 1 P.M. & 4:30 P.M. call auctioneer

Terms - \$5,000 down day of sale balance in thirty days. Buyer pays all transfer taxes. Statements made day of sale regarding Real Estate take precedences over previously written material. (Complete package to be sold in bulk.)

Seller:

GEORGE REIGLE

717-925-6157

Auctioneer.

John Autotore 787-784-3507

PUBLIC SALE

**OF 31 ACRE FARM
THURSDAY, NOVEMBER 3, 1977**

At 2 P.M.

Located along Rt. 322 in Hinkletown (3rd house east of bridge), between Ephrata and Blue Ball, Earl Township, Pa.

31 ACRE FARM

(More or Less)

2 1/2 STORY DWELLING

containing 7 rooms on second floor, 6 rooms on first floor, attached wash house, enclosed porch, 2 open porches.

Frame Bank Barn with 8' x 45' Silo
(Steer Barn) Tobacco Shed

2 Story Chicken House

Implement Shed, Large Corn Crib

Steel Grain Bin

Brooder House

Well with 10' wheel wind mill. Apple, peaches, cherry, pear trees and asparagus patches.

Farm is 3 full fields deep. This farm is excellently located along Rt. 322 with 460 ft. (more or less) road frontage.

Inspection of dwelling Sat., Oct. 15 & Sat., Oct. 22, 12 Noon to 4 P.M. Farm and other buildings any time.

Terms by:

PHARES S. BRUBACKER

EVA M. BRUBACKER

T. Glenn Horst, Auct.
859-1331

PUBLIC SALE

**Beef Cattle, Farm Machinery, Tools,
Furniture & Antiques**

Saturday October 22, 1977

At 10:00 A.M.

4 Miles north of Hershey on the Sand Beach Road turn onto Crooked Hill Road, at Crawford Road turn right, first Farm.

25 Head of Beef Cattle & Calves

Herfords & Mostly All Black Angus

13 cows to freshen in 60 days, 5 nice Black Angus Bulls, these cows have a lot of size, calves average 300 to 600 lb., 30 ton mixed hay, some Alfalfa and some Timothy, will be sold as two lots, 1 ton of corn, these cattle are all home raised.

Farm Machinery

Ford N tractor for cultivator, Allis Chalmers W.D. with loader, New Idea grass mower 7 ft. on rubber, potatoe plow, International 102 hay baler with kicker, John Deere tractor spreader, 1 other manure spreader, 1 row corn picker, 12 disc drill on steel, David Bradley 4 bar hay rake, 28 ft. baler elevator with motor, Allis Chalmers combine, small cultivator, farm wagon, walking plow, 1 horse cultivator, International 2 bottom plow, corn planter, cultipacker, 2 hole corn sheller, battery charger, blocks and falls, 1950 Willys S-pick up truck with calf rack, hay fork and pulley's, 1963-4 door Chevy, 6 cyl., pulley's, lawn mower, baler twine, 2 ga. of hydraulic fluid, rubber belt, screw jacks, wheel weights, barb wire, electric trailer cords, bag wagon, shingle cutter, Harvey No. 9 hammer mill, ladders lg. chunk stove, bucket a day stove, 150 posts steel and wood, milk cans, axes, shovels, forks, cow bells, 3 electric fences, log chains, milk cooler, wheel barrow, hog troughs, sledge hammer, roof shingles, pile of scrap iron, round butcher block, iron kettle and 3 foot, 2 sausage grinders, 2 lard presses, hog scrapers, 3 gambling sticks, scalding chains, 1 backling tackle, barrels, pea scales, grass seeder, apple butter stirrer, meat saw, meat hooks, milk compressor, iron pipes, electric motors, step ladder, 2 gas lawn mower engines, shutters, 16 gauge single barrel shot gun, horse saddle, 3-4 inch tractor belts.

Furniture & Antiques

20 cu. foot deep freezer, drop leaf table, 4 chairs, kitchen wood stove, 2 dressers, wash stand, chest, 3 iron beds, 3 springs, 3 end tables, coffee table, wooden single bed complete, chest of drawers, desk, wall mirror, 6 pc. chrome breakfast set, high chair, school desk, clothe tree, Hoover electric cleaner, apt. size wringer washer, 33 x 44 picture and frame, pr. of old brass oil Coachmans lamps, shoe repair lathe for 3 sizes of shoes, baskets, jars, crocks, wash tub on stand, curtain stretcher, lantern, butter churn, chimmney covers, stand, Summons spring, many more items will be sold not adv., furniture will be sold first.

Owner

MRS. ALBERT C. CRAWFORD

R.D. 2 Hummelstown, Pa.

Auct.

Gerberich & Long
838-1825

Cash or travelers checks, personal checks
only if approved
Food Available

Special Fall Base Milk Dairy Sale



OUR THIRD ANNIVERSARY SALE

Friday Nite Oct. 21, 1977
7:30 P.M.

¼ Mile West of Quarryville, Pa. off Oak Bottom Rd.

85 Head of Registered & Hi-Grade Holsteins

Recently we had the opportunity to purchase 50 head of strictly fresh & springing cows our pick from the herd of Allen Taylor. The balance will sell the spring of 1978 following the farm sale. This is a top group of cows, straight from Lycoming County, with many calving soon, carrying their 2nd & 3rd calves. It will be a long time before we have another herd of cows showing so much dairy type & excellent udders as these.

We especially are fond of the upstate cows because of their hardiness and ability to milk. We know you will like them.

We will also sell 1 load of top Registered & Grade cows from Va. & Md. 15 from 1 exceptional herd.

It has been our pleasure to serve you from our new sale barn. We have never forgotten how our friends and neighbors helped us in our barn raising.

We hope that by offering good honest Dairy cattle for sale we can in some way repay our debt to you. So please take this invitation for you & your entire family to spend a pleasant evening with us. We have been a long time preparing for this special sale.

Come Early & Stay Late

T.B. & Blood test. All preg. checked by an accredited Veterinarian Charts Sale Nite.

Shady Lane Dairy Sales
R.D. #4
Quarryville, Pa. 17566

Owners

David L. Fite Glenn D. Fite
717-786-1725 717-786-2750

OX ROAST Starting 7 P.M. Sale Night
Not Responsible for Accidents.
Refreshments all evening.

Machinery, Butcher Hogs, Bred Sows & Feeder Pigs At PUBLIC SALE

Saturday, October 22, 1977
12:30 P.M.

Located in Juniata Co., midway between Richfield & Liverpool. Sale signs along Rt. 35, just North of Richfield, along Rt. 104, 2 mile south of Meiserville.

MACHINERY 12:30 P.M.

Ford #901 diesel w/2 row mounted corn picker; Farmall Super H, excellent cond.; 2 sets Farmall Wheel weights; pulley for H or M; Massey Ferguson 65, gas tractor, excellent cond.; Farmall C. tractor, Cultivators for C super C or 200; Massey Ferguson 3-16 in., 3 pt. plows; Oliver 2-16 in. radex bottom trail plows; N.H. baler; Hesston PT-7 haybine, 3 yr. old, used very little; N.I. hay conditioner; JD 3 pt. mower; side delivery rake, trail type; Case wagon w/16 ft. flat bed; 165 bu. gravity bin, new; wagon running gears; JD Ban Brunt 13 disc grain drill w/grass seed attachment; IH 16 disc grain drill w/grass seed attachment, no fertilizer, IH #249, 2 row, trail type corn planter; IH #260, 3 pt 2 row corn planter; JD, K.B.A. disc; 10 ft. transport disc; 9 ft. JD harrow; 10 ft. single cultipacker; 10 ft. NH, lime or fertilizer spreader; NI, 3 pt. fertilizer spreader, just new; woods 5 ft. 3 pt. rotary mower; 7 ft., 3 pt. scraper blade; NI 12A spreader; NH PTO spreader;

GARDEN TRACTOR & BUTCHER EQUIPMENT

7 hp. Cub Cadet w/mower; David Bradley, 2 wheel garden tractor w/plow, cultivators, blade & cycle bar mower; 2 cast iron butcher kettles; 2 gal. lard press. some misc. tools & farm items.

FEEDER PIGS & HOGS APPROX. 2:00 P.M.

Approx. 100 feeder pigs, 10 wks. old; 2 bred sows, due by Thanksgiving; approx. 14 butcher sows & barrows.

Terms - Cash or good Check

Aucts. Long Bros. Clerks Lyter & Sons
Owner **ELWOOD C. FLOWERS**
Ph. 717-694-3387

Order 2 referendum effective Nov. 1

NEW YORK, N.Y. - Resounding approval of the New York-New Jersey marketing order was expressed by producers in a referendum which ended September 11, 1977. Thomas A. Wilson, market administrator, stated that over 90 percent of those producers casting ballots voted yes on the amended order.

Wilson said there has been some confusion in the milkshed as to whether the referendum had passed, owing in part to a lawsuit filed by Pennmarva Dairymen's Federation, Inc. (Pennmarva). He wanted to assure dairymen that the referendum was approved and that the effective date for the amended marketing order is November 1, 1977.

The Pennmarva legal action seeking to enjoin the U.S. Secretary of Agriculture from im-

plementing the amended order has been filed in the U.S. District Court in Philadelphia, and is scheduled for a hearing on October 13, 1977. Pennmarva is a group of Order No. 4 dairy cooperatives whose members include Inter-State Milk Producers Cooperative, Inc., Maryland and Virginia Milk Producers Association, Inc., and Maryland Cooperative Milk Producers Incorporated.

A basic objective of the amended order was to align the Order No. 2 and the Order No. 4 Class I prices to handlers regulated under the respective orders. Dairyland Cooperative Inc., Eastern Milk Producers Cooperative Association, Inc., and Northeast Dairy Cooperative Federation, Inc. have filed to intervene in the legal action and have opposed the preliminary in-

junction sought by Pennmarva.

If there are any questions on this subject, Wilson asked

that they be sent to the Market Administrator, 205 East 42nd Street, New York, New York 10017.

Meat imports drop

WASHINGTON, D.C. - Secretary of Agriculture Bob Bergland estimates that 1977 imports of meat subject to the Meat Import Law will be below the level requiring quota imposition. This fourth quarterly estimate is the same as that made on Dec. 22, 1976, April 15, 1977, and July 7, 1977.

Public Law 88-484, enacted in August 1964, provides that if yearly imports of certain meats - primarily frozen beef - are estimated to equal or exceed 110 per cent of an adjusted base quantity, quotas are to be imposed on

the imports of these meats. The adjusted base quantity for 1977 is 1,165.4 million pounds. The amount of estimated imports of estimated imports which would trigger imposition of quotas in 1977 is 1,281.9 million pounds.

Secretary Bergland said the estimate takes into account voluntary restraint agreements with supplying countries negotiated by the State Department, without which today's estimate would have exceeded the trigger level for imposition of import quotas.

Meat raffle held

The York County 4-H Meats Judging Team received the profits from the Meat Raffle conducted by the South Central Pa. Cattlemen's Association. The team composed of Kathy Sunday, daughter of Mr. & Mrs. Charles Sunday, York R1; Brenda Werner, daughter of Mr. & Mrs. Dale Werner, Hanover R2; Laure Dobrosky, daughter of Mr. & Mrs. Anthony Dobrosky, Glen Rock R2; and David Wise, son of Mr. & Mrs. Richard Dennis, Spring Grove R2, will represent Pennsylvania at the National Meats Judging Contest in Kansas City on November 9.

Thd drawing for the meat prizes was held Saturday,

October 1 at the 4-H Center. The winners of the meats prizes were as follows: 1st Prize - 100 lbs. Beef - Joe Sheffer, Hanover, Pa.; 2nd Prize - 75 lbs. Beef - D.E. Hutchinson, Camp Hill, Pa.; 3rd Prize - 50 lbs. Beef - R.L. Hemler, Hanover, Pa.; 4th Prize - Ham - Dolores J. Stearn, York; 5th Prize - 20 lbs. Pork Chops - Stewart W. Miller, Hellam; 6th Prize - Leg of Lamb - Gary Welsh, East Berlin, Pa.; 7th Prize - 20 lbs. Hamburg - Mrs. H. Gross, Manchester, Pa.; 8th Prize - 10 lbs. Bacon - Barb Sunday, York; 9th Prize - 5 lbs. Lamb Chops - Robert Gladu, Allentown, Pa.; 10th Prize - 10 lbs. Hamburg - Dorothy Peters, Stewartstown, Pa.

PUBLIC SALE

OF REAL ESTATE

(87 Acre - 121 Perch Farm)
ANTIQUES, HOUSEHOLD GOODS,
TOOLS & 1959 OLDSMOBILE

THURSDAY, NOVEMBER 3, 1977

At 11:00

Located at R.D. #1 Strasburg, Strasburg Twp., Lanc. Co., Pa. (at square of Strasburg take South Decator Street 1 mile south of Strasburg (also May Post Office Road) turn left onto first road; farm loc. ½ mile east of May Post Office Road; watch for signs).

2½ story, 8 room & 1½ bath frame house w/white asbestos siding. Lg. white frame barn w/dble. barn floor, attached cement block milk house, fenced in barn yard. Also frame & cement block 4 car garage w/attached frame workshop & utility shed. Total of 87 acres 121 perch of land, 53 tillable & 34 acres 121 perch pasture land more or less. Good stream running through property. House & barn in very nice condition. Property open for inspection: Sat's. Oct. 22 & 29 & Sun. Oct. 30 from 1 till 3. Real Estate to be sold at 2:00.

1959 Oldsmobile in A-1 shape, GE upright freezer, GE 2 dr. refrig., GE window air conditioner, port. wash. mach., #2 Preventor burglar & fire alarm system. 5 Pc. & 6 pc. mahg. bedroom suites w/twin beds, 11 pc. solid maple dining room suite, walnut 4 leg dropleaf table, 4 blanket chests, oak bow back chairs, oak clothes tree. Uph., maple, mahg., metal & other furniture. Everyday glassware & china & other household articles. Lime drill, lg. & port. air compressors, 2 wheel dump trailer, metal wheelbarrow, 28' ext. & step ladders, rotary mower, lawn roller, weed chopper, Other lg. tools, hand & garden tools not listed. Food served.

Sale by:

DAVID S. HUBER,
Power of Attorney
for Helen E. Ankrim

William M. Musser, Atty.
Rengier, Musser & Stengel, Attys.
Howard Shaub - Auctioneer
and Roy C. Probst

PUBLIC SALE

OF

FARM IMPLEMENTS, TOOLS, CAR,
HOUSEHOLD GOODS, ANTIQUES

SAT., OCT. 22, 1977

10:30 A.M.

On premises in Greenpoint, halfway between Camp Bashore and Greenpoint Store along Rt. 443 West. Take Route 72 North to Rt. 443 West.

1951 Model Ford tractor fully equipped, A.C.-B tractor w/plow and cultivator, disc harrow, spring harrow, hay rake, 2 wheel wagon, 2 grass mowers, Ontario grain drill, 3 point hook-up grass mower, Ferguson 2-14 in. plow, Oliver 2-12 in. plow, Oliver 2 row corn planter, 2 row metal scorer, 3 point hook up all metal circular saw, coal chute, metal drums, 1963 Falcon Futura V8 4 door sedan w/automatic shift in good condition, Model A Ford front end (wheels, axle, radius rod), square 95 to 100 gal. gasoline tank w/hose, elect. saw, ½ in elect. drill, broad ax, hand tools, scrap iron.

New corn, hay, straw, 5 bags of corn & oats chop w/mineral and molasses.

HOUSEHOLD GOODS & ANTIQUES

2 Maytag washers one w/pump like new, 1938 Model G.E. refrigerator, Singer elect. sewing machine, Electrolux cleaner, Hoover upright sweeper, 9x12 rugs, throw rugs, runners, single metal bed w/spring and mattress, china cupboard, high chair, doll coach, chairs, truck, elect. butter churn, bucket a day stove, Rem. 22 cal. clip rifle, hand weed sprayer, elect. fans.

6 Shellhammer chairs, Shellhammer rocker, blanket chest, round oak extension table (painted), oval oak library table, Singer treadle sewing machine, oak rocker, oak bureau, writing desk, old floor lamp, pedestal, wooden wardrobe, bench, baskets, 3 iron butcher kettles, meat grinder w/1 hp. motor, butcher knives, meat hooks, jars, some dishes and cooking utensils, and other items.

Conditions by,

George Kline, Sr.
Gertrude Kline

Roy I. Ebersole & Son, Auctioneers
Lunch on Grounds

Sale reports

HUNTERS SALE BARN, INC. held their weekly sale October 10 at Rising Sun, Maryland.

HEIFERS: High Choice and Prime 23.25-33.75.

FEEDER STEERS: Good to Choice 32.00-36.50.

BULLS: 1230 lb. 34.25; 1120

lb. 33.75; 995 lb. 30.75, 850 lb. 30.00.

COWS: High Choice to Prime 26.25-27.00; Good to Standard 25.75-26.50; Utility 24.25-25.25; Cutters 21.75-24.00; Cannors 18.50-20.75.

CALVES: Prime 180-240

Leola man to host People to People tour

LEOLA — Dennis H. Heisey, Leola, project supervisor, Building Department, Agway Inc. has been selected and named as host for a delegation of Pennsylvania agricultural and agribusiness leaders on a 22 day Goodwill People-to-People inspection mission throughout the South Pacific.

The Pennsylvania delegation will depart San Francisco on January 27, 1978. They are scheduled to take part in numerous visitations with their occupational counterparts, as well as participate in numerous meetings and interviews with United States and foreign government representatives.

The Goodwill Mission will take the Pennsylvania

citizens to Australia, New Zealand, and the Fiji Islands.

Membership in the Pennsylvania People-to-People delegation is limited to official and personal invitation only. The entire goodwill mission is arranged and designed to implement the aims and purposes of the United States cultural visitation exchange program and endorsed by People-to-People, Inc., Kansas City, MO.

Its purpose is to promote understanding and goodwill, both for the American government, to tell the story of democracy during the face-to-face visitations and to improve relations and feelings toward the American people.

lb. 55.00-59.50; High to Choice 140-180 lb. 55.00-60.00; Good to Choice 120-140 lb. 42.00-57.00; Standard to Good 90-110 lb. 38.00-52.00; Utility 70-80 lb. 31.00-37.00, few 39.00-40.00; Low Utility 60-75 lb. 22.00-37.00.

HOGS: 80-120 lb. 28.00-36.00; 125 to 140 lb. 37.00-42.00.

BOARS: 25.50-28.50.

SALES: 25.00-28.00.

Sales Mgr. and Auctioneer, Norman E. Hunter, Pres.

xxx

A Public Sale of real estate and household goods was held October 8 by Harry J. Klopp in the village of Little Kutztown, 2 miles north of Myerstown, Pa. A good sized crowd attended the sale.

The 8 acres of land with a 2½ story frame house was sold for \$61,000.

Other items sold included:

Brass Bed \$300, Dry Sink \$285, Marble top stands \$310, & \$85, Marble top Bureau \$290, High Poster Bed \$75, Victorian Sofa & 4 chairs \$420, Tin Flour Can \$20, old Cupboard \$135 and Woolen Coverlet (Poor condition) \$85.

Auctioneer was John Breidegam.

xxx

A Public Sale of shop tool and riding mowers was held October 8 by Mrs. Treva Brown, 735 Frederick St., Hanover, Pa. There was a good turnout.

Items sold included: 1968 Chev. Pickup truck \$1005, Craftsman metal lathe \$950, 10 hp. Wheel Horse riding tractor \$900, Gasoline engines \$215 & \$245, Acetylene welder \$235 and G. E. chest type freezer \$75.

Auctioneer was Charles L. Wehrly.

PUBLIC SALE OF

VALUABLE FARM REAL ESTATE

Friday October 21, 1977

TIME 4:00 P.M.

Located: Approximately 7 miles north of Carlisle on Sheaffer Road.

From Carlisle, Route 34 North to Route 944. Left on 944 to Sheaffer Road. Left on Sheaffer Road.

158 acres, more or less, located in Middlesex Township, Cumberland County, Pennsylvania. Large Nineteenth Century 2½ story stone house, 8 rooms, 1 bath, coal fired furnace, hot air heat and 4 fireplaces. Approximately 7500 feet of road frontage along Route 944 and Sheaffer Road. Desirable location near State Game Lands along North Mountain.

Terms: 10 down day of sale - Settlement 30 days. Cash or Certified Check.

Inspection: Saturday - Oct. 1, 8 & 15, 1977 - 1 to 3 p.m. or by appointment - (717) 249-2323 Ext. 12

Dauphin Deposit Bank and Trust Company
And Sterlen S. Sheaffer
Co-Executors Estate of
Harvey E. Sheaffer, Sr.

Irwin & Irwin, Attys.
Dean Shull, Auctioneer

PUBLIC SALE OF

2 FARMS

Saturday, October 29, 1977

Farm No. 1 - 11:00 A.M.

Farm No. 2 - 1:00 P.M.

Farm No. 1 - 135 acres total, to be offered in 3 parcels, located just North of Jct. Rt. 422 & 419 bordering the boro of Womelsdorf Berks Co., Pa.

Parcel No. 1 Contains approx. 65 acres of ground all tillable except small part with stream & small woodlot, soil in excellent agricultural condition, Parcel 1 in Marion Twp. No Buildings.

Parcel No. 2 Contains approx. 22 acres, approx. 6 acres tillable, remainder mostly meadow, small part woodland with Tulpehocken Creek flowing through. Also old Towpath waterway with locks. On this parcel, 2½ story brick house in need of complete overhaul. Marion Twp. Berks Co.

Parcel No. 3 Contains approx. 48 acres mostly tillable, remainder meadowland with Tulpehocken Creek dividing Parcel 2 and Parcel 3 also bordering Boro. of Womelsdorf on the South. Zoning R - 1. Part in flood plain. This farm to be sold at 11 A.M. in parcels or as an entirety. New surveys available, inspection anytime by appt. Terms 10% down day of sale, 60 day settlement. Parcel 3 Heidelberg Twp.

FARM NO. 2 TO BE SOLD AT 1 P.M. Location just north of Host along Rt. 419. Tulpehocken Twp. Berks Co. Pa. To be offered in 2 parcels and as an entirety.

Parcel No. 1 Approx. 147 acres mostly tillable with remainder meadowland & woodland with stream. Terrain - mostly gentle slope, small part hilly Ground in good state of cultivation Buildings - Large frame bank barn, 2½ story frame home, both in poor condition.

Parcel No. 2 Approx. 14 acres mostly tillable, small part woodland with stream fronting on Rt. 419 For information & insp. Call 215-286-5183 10% down 60 day settlement.

Terms By

Anna Mauser Livingood Brown Estate

Executor - Fenwick Peter Brown

Attorney - John T. Wertz

Sale Conducted By:

Horning Farm Agency, Inc.

Main St.

Morgantown, Pa. 19543

PUBLIC AUCTION

OF VALUABLE REAL ESTATE—114 ACRES DAIRY AND TOBACCO FARM

THURSDAY, OCTOBER 27, 1977

2 o'clock P.M.

Location: Take Route 462 (Lincoln Highway) 2 miles East of Lancaster to Strasburg Pike. Go approximately 3 miles South on Strasburg Pike. Farm is next to Longenecker's New Mennonite Church in West Lampeter and East Lampeter Townships, Lancaster County, Pennsylvania.

92 ACRES TILLABLE, 21 ACRES PASTURE
APPROXIMATELY 1,800 FT. ROAD FRONTAGE.
Having thereon erected a large 2-story stone home with 9 rooms and bath, and 4 original fire places that could be made usable.

77 x 93 Double Decker Barn.

Stalls for 37 cows with barn cleaner, room for dry cows and heifers. Barn is scaffolded for tobacco. 16½ x 20½ Milk House, 2 silos 16 x 60 & 10 x 50, 5 corn cribs.

36 x 33½ Heifer and Dry Cow Barn - 2 Floors

30 x 30 Implement Shed

45½ x 30½ 3-car Garage - 2 Floors

Farm has spring-fed stream going through meadow and 1 good well.

Terms: 10% down day of sale. Balance due on or before April 1, 1978

Auction by:

Enos R. Buckwalter, Sr. Trust

Enos R. Buckwalter, Jr.

Anna M. Buckwalter Trustees

M. Elvin Byler For Wenger & Byler Attorneys
Lancaster, Penna.

Alvin L. Miller, Auctioneer

1927 Horseshoe Road

Lancaster, Penna. 17601

(717) 392-1547

NOTE This farm is in high state of cultivation Buildings are in excellent condition Inspection of house to be held Thursday, October 13 between 1 and 6 P.M. Inspection of land and buildings anytime. For

PUBLIC SALE

HOUSEHOLD GOODS, ANTIQUES, TOOLS, RIDING MOWER, GUNS, AND COINS

Saturday, October 29, 1977

11:00 A.M.

Located 2½ miles SW of 9 Points, along Belle Rd. RD #1, Christiana, Pa.

Owners:

MILES & ESTELLA COCHRAN

Auctioneer

Howard Shaulb

PUBLIC SALE

OF

SMALL FARMETTE

Saturday, October 22, 1977

1:00 p.m.

Located at 2478 Horseshoe Rd., 1½ mile south of Leola, 5 miles east of Lancaster, Upper Leacock Twp., Lancaster Co., Pa.

REAL ESTATE

Consists of 2½ story frame dwelling situated on 1 1/10 acre of ground with apartment having kitchen and living room on first floor, oil hot water heat, main living quarters, kitchen-dining combination, living room and family room on first floor, 4 bedrooms, full bath and storage room on second floor, full attic and full basement, wood and asbestos roof, oil and hot water heat.

BARN

72x42 block and frame with slate shingle roof, open stalls, and tobacco celler on first floor. Also a garage building.

WATER SUPPLY

Well and pressure system, school - Conestoga Valley, zoned industrial.

Terms By:

AMOS S. & ANNA FISHER

Eaby & Eaby Att.

Dennis Ward Esq.

Elton & Alvin Horning, Auctioneers

PUBLIC SALE

OF

VALUABLE

Real Estate - Farm Machinery - Personal Property & Antiques

Saturday, October 21, 1977

At 11:00 A.M. SHARP

At RD#1, Brogue. In York County Penna. approx 5 miles East of New Bridgeville near Bethel church. Follow sale arrows off route 425 off Shenks Ferry Road near Safe Harbor Dam.

The undersigned will offer at public sale the following.

64 Acre Organic Farm

Farm consisting of approx. 64 acres. There are approx. 54 acres of good rich farming land. Balance in pasture & woodland. There are numerous fruit trees and approx 1 acre of blueberries,, good well of water. Improvements consist of a frame house with 4 rooms downstairs & 5 rooms upstairs, house has electric, running water, telephone, also a large frame barn. Anyone on the market for an organic farm that offers good farming land with privacy and seclusion be sure to inspect this farm and attend this public sale. Real Estate will be offered at 1 P.M. on day of sale. Open for inspection on Saturday Oct. 8 and 15 9 A.M. to 3 P.M.

Terms 10 per cent down balance on or before Feb. 1, 1978.

Also to be sold Farm Machinery, Personal Property & Antiques.

Not responsible for accidents on day of sale.

Refreshment Rights Reserved for Bethel Church.

Terms Cash or Approved Check.

Mr. & Mrs. Cyrus Swope

By Merle Swope Power of Atty.

Auctioneer

Jacob A. Gilbert Phone 252-3591

Leber Clerks

Kline - Gilbert

Attorney

PUBLIC SALE

of
**Real Estate - Antiques
& Household Goods**
Wednesday, October 19, 1977

At 10:00

Located along Martic Heights Drive (road from Rawlinsville to Mt. Nebo) RD #2 Holtwood, Martic Twp., Lanc., Co., Pa.

2½ Story brick 5 room & full bath house w-1 story cement block 2 car garage. Lot size: 100' frontage by 125' depth more or less. Property open for inspection: Sat. 8-15 from 1 till 3. Real Estate to be sold at 2:00.

Frig. refrig., Singer elec. sew. machine in walnut cabinet, 2 pc. living room suite (sofa bed), 3 pc. living room suite, 7 pc. waterfall bedroom suite, blanket chest w-2 drawers, jelly cupboard, walnut dropleaf, table, wood box, Wicker, oak, mahg., chrome, uph., metal & other furniture. Picture frames, baskets & crocks, iron articles, rayo lamp. German, hobnail opalescent, depression, milk glass, Noritake, pressed & other glassware & china. Other household articles. Misc. tools. Food Served.

Sale by

**GERALD H. MILLER
& CURTIS W. DOUTS**

Atty.

Carl G. Herr

Auctioneer

Howard Shaub
& Roy C. Probst

PUBLIC SALE

**SNYDER COUNTY
FARM EQUIPMENT,
HOUSEHOLD ITEMS, ANTIQUES**
SATURDAY, NOVEMBER 5, 1977

10:00 A.M. Sharp

Location: 6 Miles South West of Selinsgrove, turn off Rt. #35 at Kantz. Go to Verdilla Church, continue ½ mile or, turn off Rts. 11 & 15 South of Port Trevorton at Susquehanna Mennonite Church sign, follow Chapman Road to the Church, keep road toward Verdilla, watch for Auction Signs.

Int. "574" 3 point Tractor 800 hours; #420 Int. 3 point 3-Bottom 16 inch plow; J.D. 2 Bottom 14 inch trailer plow; Farmall H Tractor; J.D. 8' Disc "K" Model; super "67" N.H. Baler; N.H. 30' Elevator, new condition; J.D. Grain Drill; New Idea #14 A Spreader; J.D. Flail Chopper; 2 Wagons on Rubber; J.D. Corn Planter; J.D. Spring Harrow; Cultipacker; Denlinger Fodder Shredder; 1-Horse Side Hill Plow; Tractor Chains; 2-Wheel Trailer; Heavy Tractor Tow-Chain; Drill Press; 1-Horse Scoop; Good Corn Sheller; Duster or Sprayer; 32' Extension Ladder; 2 Sledges; Tools; Wrenches; 2-Range Shelters; Fence Stretchers; Block & Tackle; Marker. Telephone Poles; Electric Brooder; ¾" Plastic Pipe; 3 Chicken Coops; Chick Water Fountains

6-Can Cooler; H.W. 60 Gal. Heater; Wash Tub; Shallow Well Pump w/Motor; Electric Motor; Parmac Battery Fencer; Elect. Cow Clipper; Lumber; 3 Sieve Screens; 3 Iron Rods ¾" x 18'; 2-Iron Butcher Kettles; 2-Butcher Benches; 2-Hog Hangers; Old Hay Fork; Cow Clippers; Tripod; New Cow Bell; Wooden Cedar Good Tub; Stevens Double-Barrel Shot-Gun 12-Gauge, very good; Wooden Pullys; Wooden Rake; Several Window Sash; Cable.

Excellent Old Kalamazoo (tan color) Cook Stove; Steinhurst Chest Freezer 20 cu. ft.

Beautiful complete dining suite, like new condition; breakfast dinette set; 2 old Oak Tables; Old Dresser; Good old Couch; Porch Glider; Stands; Chairs; Rocking Chairs; several 9x12 Rugs, some which are Axminster; (2) Oil Cloth Rugs.

Plenty of Depression Glass; Dishes of all Kinds; Silverware; Berry Sets; Pots; Pans; Jars; 8 qt. Sno-Ball Ice Cream Freezer; Tinware; Crewets; (12) Crocks; (5) Stone Jugs; 5-Gal. Crock; Galv. Wash Tubs; Match Box; Coal Buckets; Comforts; Quilts; New Hand-Made Rugs (Beautiful).

Lots not mentioned; no sale here for 46 years.

**W. LEROY &
MARY ALFARETTA LONGACRE**

Aucts.:

Carl & John Diller

J. Everett Kreider

Lunch by Verdilla Church

Sale reports

A Public Sale of antiques, mules and horse drawn implements was held Oct 8 by Bessie and Carrie Bonawitz, 4 miles north of Hummelstown, Dauphin Co. There were over 400 registered buyers attending the sale.

The top price for a pair of Mules was \$2350 and the next high pair of mules brought \$2225 with 4 front gears selling for \$85 each.

Other prices included: Horse-drawn spreader \$630, Copper kettle \$260, Gas Engine \$650, Butcher Kettles \$45 to \$65, Pine Corner Cupboard \$450, Dutch

Cupboard \$620, Kerosene Lamp \$120, 6 chairs \$48 each and round table \$165.

A Walnut Blanket Chest sold for \$3565 and another blanket chest for \$2600. A field of corn (12 acres) sold for \$1000 while grade cows brought \$300 to \$990.

Auctioneers were Gerberich and Stover.

xxx

A Public Sale of farm machinery was held October 4 by Naaman C. Yoder and Linda T. Yoder, 3 miles east of Intercourse, Lanc. Co., Pa.

Prices received were: J.D.

MARSHALL FEEDER CATTLE ASSN.

Schedule for Fall Feeder Calf
and Yearling Sales

October 20 — 1200 hd. Feeder Calves
November 3 — 1500 hd. Yearlings

All Sales to be held at 7 P.M. at

FAUQUIER LIVESTOCK EXCHANGE, INC.
Marshall, Va. 22115

John G. Heyl, Manager

Phone (703) 364-1566

Calves have been vaccinated with Septebac and Blackleg-Malignant Edema vaccine prior to the sale and have received a booster shot of Septebac at the stockyards.

PUBLIC SALE

Antiques & Household Goods
Saturday, October 22, 1977
10:00 A.M.

Located West off 272 Rawlinsville Ave. 1 mile South of Rawlinsville Fire Co. along Susquehannock Rd. or 3 miles from the Buck off 372, turn right on Susquehannock Rd.

ANTIQUES

Walnut dining table and china closet; deacons bench; oak table; wash stand; cane bottom rocker; child's rocker; chair; half bushels; coal bucket; shoe lath; brass hanging scales; lanterns; coal oil lights; iron kettle; agate kettle; iron skillet; 3 gal. jug; 5 gal. crock; 7 puddin crocks; old pie board; old egg baskets; iron stone tea pot; sugar & creamer set; celery dishes; berry set; glass dog spoon holder.

HOUSEHOLD GOODS

Elec. stove 1 yr. old; 2 wringer washers; wash tubs & stands, Kelv. Refrigerator; Kelv. dryer; G.E. washer; G.E. dish washer; metal kitchen cabinets; base cabinet; 7 piece breakfast set; Elma Elec. sewing machine; 2 iron beds, single bed; crib; 2 metal wardrobes, high chair; bench; record stand; 4 folding chairs; Electrolux sweeper; bookcase, quilt frame; curtain stretchers; buttons, lrg. picture; linens, pots; pans; dishes; 6 gold trim glasses, 12 cups & saucers; 1964 calendar plate, cookie kettle; cookie cans; scrapple pans, ice cream freezer; french frier; 2 burner oil stove; metal rocker; foot stool; baby bed & walker; throw rugs; rugs 13' x 22' 12' x 15', 10' x 14', 10' x 15', plastic garbage cans; medicine cabinet; wash bowl, elec hair dryer, encyclopedia set, games; lots of toys, swing set, bicycle; sleds, step stool

MISC. ITEMS

Jackson self-propelled lawn mower; JD 70 riding mower; two wheel utility cart, like new; Cyclone seeder, like new; 5 hp. rototiller, like new; two hole corn sheller; one hole corn sheller with motor; push harrow; potato plow; shovel plow; wheel barrow; 24' & 34' alum. ladders; 8' wood ladder; step ladder; fence posts; chicken wire; picnic table; cultivators for B Allis Chalmers; 8 ft. truck top; 3 275 gas tanks w/pumps; 2 work benches; hog troughs; chicken waterers; tomato baskets; berry boxes & carriers; 2 hyd. jacks; tools; precision garden seeder; saw horses; bag wagon; wagon tires; elec. blk. & decker trimmer; 3 gal. sprayer. More items too numerous to mention. Not responsible for accidents day of sale.

Lunch by Rawlinsville Fire Co. Auxiliary.

Sale by

LESTER & MABEL GRAVER

Auctioneers

Lloyd H. Kreider

& Randal V. Kline

3020 D tractor \$5050, M.F. 65 D tractor \$2710, Corn picker \$1060, Grain Bin \$540, Hayrake \$475, Disc \$610, Plow \$410, Mower \$460, Sauder Manure loader \$585, N H 68 Baler \$1080, Farmall Cub tractor \$1300, 1200 bu Cornbin \$500 and Grain Drill \$475

Auctioneers were Leroy Zook and Leon Kurtz

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A Public Auction of a 114 acre limestone farm was held October 1 by Stephen and Tillie Barry, 6 miles south of Lebanon, Pa

The farm brought \$3000 per acre or \$342,000 and was sold to Mr. & Mrs. James Patches, R. D., Lebanon, Pa. It consisted of a 12 room limestone house, large bank barn, 3 rows of stanchions, milk house and macadam lane.

Auction conducted by Whitford Sales Co.

xxx

A Public Auction of tractors and trucks was held October 8 by Dana Irving, Oxford, Chester Co., Pa. There was a crowd of 400 at the sale.

Prices received were: Int. 666 tractor \$8600, Int. 656 tractor \$4600, Int. 424 tractor & loader \$8800, Ford 4000 tractor \$2100, Int. 454 tractor \$2100, Int. Grain Drill \$2400, J.D. Cultimulcher \$2625, Oliver disc \$770, N.H. Haybine \$1550, N.H. Baler \$1075, Int. Dump truck \$2700, Chev. Station wagon \$1000, 1972 Ford Pickup \$1230, and 1976 Ford Pickup \$3150. Sale conducted by Whitford Sales Co., L. Robt. Frame, Auct.

xxx

A Public Auction of dairy cattle and machinery was

held October 8 by Freeland O Sensesing, between Lebanon and Schaeferstown, Lebanon Co., Pa

The top cow sold for \$1085 and registered Bootmaker daughter sold for \$900. The average of the 36 cows and heifers was \$426.

Machinery sold as follows: Ford 6000 tractor \$2235, M F 65 tractor \$1450, Hawkbilt Tank Spreader \$525, J D 3x16 Plow \$460, Bale Wagon \$650, and corn in field \$240 an acre

John E & Paul E. Martin, Auctioneers with Dale Hoover, Cattle information

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A Public Sale of antiques was held October 8 by Mrs. Harvey Nickel, 3 miles northeast of Bloersville, Pa. Buyers from out of state were present.

Some items sold were: Butcher Kettle \$110, Large stirrer \$28, Dipper \$24 and rifle 22 Hornet single shot \$210.

Auctioneer was Lorne Lichty.

xxx

A Special Dairy Sale was held October 8 when the herd of George Davis was sold at the Leesport Market & Auction Barn.

The 2 top cows brought \$850 each and the next high was \$790. The average of the Lenhartsville herd was \$600.

Auctioneer was Ralph Zettlemoyer.

A public sale of real estate was held at the Allen Funk Estate, Lebanon R4, on October 1, 1977. The 125-acre dairy farm sold for \$266,000.00. The attendance was good, and Harry Bachman was auctioneer.

PUBLIC SALE RISSEY FARM

**Highly Productive 123 Acre Dairy Farm
with Excellent Buildings & Equipment**
**SATURDAY, OCTOBER 29th 2 P.M.
on the premises**

Situated on Elizabethtown Road near Rissey's Mennonite Church, bordering Milton Grove and Trail Roads, in Mount Joy Township, about 3 miles East of Elizabethtown.

About 123 Acres of loam soil. Approximately 115 acres tillable 8 acres in meadow with stream and a stocked farm pond. This land is highly productive, moderately sloping with excellent drainage. Over 8,000 feet of macadam road frontage on Elizabethtown, Milton Grove and Trail Roads. ZONED RURAL — Permits single and detached dwellings on 20,000 sq. ft. lots.

FARM BUILDINGS

A fine Colonial stone dwelling built 1835. Many fine appointments. Original raised panel doors, German latches, deep stone window sills, Basement equipped with an oil fired hot water boiler with circulators and summer winter hook-up. There is a large fireplace in basement and two brick cellar arches for cool dry storage. First floor has a reception hall, open stairway, modern kitchen with formica top work space, large living room, dining room and a family room. Second floor has a center hall with 4 large bedrooms and a tiled bath with modern fixtures. Third floor used for storage with wide oak flooring. Attached to the farm dwelling is a 2 story stone addition with private entrances. Could be used for your tenant farmer.

There is a modern dairy barn, built new in 1935 with slate roof. Presently accommodates 70 head, 48 stanchions, barn cleaners, 500 gallon milk tank, Surge pipe line milker, Bunk self feeder from silo, 20 by 68 concrete stave silo, 10 by 40 tile silo, frame poultry house. Metal storage shed 35 by 64 for implements, new 1976. Buckeye 50 ton grain storage bin. The barn has ample storage facilities for hay, straw and grain. Concrete block garage.

The farm buildings are located near the center of the farm land. They are in excellent repair and nicely painted. Inspection any Saturday from 1 p.m. to 4 p.m. or call Mrs. Risser 367-3851 for an appointment. Terms 10% down day of sale. Balance April 1, 1978.

National Central Bank and Rhoda G. Risser, Co-trustees under the will of Clayton L. Risser Decd., and Rhoda G. Risser, Owners

May & May, Attorneys,
49 North Duke St., Lancaster, Pa.
Claude F. Smith, Auctioneer

Public Sales Register

SAT OCT 15 2 P.M. Public Sale of 52 acre farm Located along Rothsville Rd just off Rt 272 between Ephrata & Akron, Ephrata Township Pa Terms by Jonas M & Phebe L Weaver Auctioneer T Glenn Horst

SAT OCT 15 - Antique Sale at the Hat & Gavel Auction Co located 1 mile North of Lititz on Route 501 Wilbur H Hosler, Auctioneer

SAT OCT 15 10 30 A.M. Ervin L Zimmerman sale of farm equipment and tools From Kutztown travel North on 222 1½ mile to traffic light, turn right on road toward Topton Located 2 miles North of Topton in Maxatawny Twp, Berks Co., Pa LeRoy S Horst and Paul W Horst, Auctioneers

SAT OCT 15 - 9 A.M. Public sale of household goods including many antiques and farm machinery Located in Centre Co., 1 mile West of Millheim, Pa., along Rt 45 Owner Mrs. Samuel (Bertha) Rearick Mark Glick, Auctioneer

SAT OCT 15 10 A.M. Glen Tara Iron & Metal Co Sale J Paul Rohrer, Owner Building supplies equipment and approximately 300 ton scrap

metal and miscellaneous Located midway between Rothsville and Ephrata, end of Shirley Lane William A Wentling, Auctioneer 626-1278

SAT OCT 15 - 10 A.M. Real Estate 2 P.M. Located 3 miles South of Penn National Track 4 miles North of Hershey on Sand Beach Rd Real estate consists of large stone ranch type home, large barn, 34 acres ground, this is all frontage for building, 5 tractors, farm machinery, trucks and cattle Owners Joe & Grace Hewitt Auctioneers Gerberich & Long 838-1825

SAT OCT 15 - Grading at 1 P.M., Sale at 5 P.M. Pennsylvania Polled Hereford Association 1st Annual "Winners Way" Show & Sale Located at York Fairgrounds, York, Pa For catalogs and sale information contact Frank B Darcey, Jr., Spring Bottom Farms, Rt 2, Box 39, Fairfield, Pa 17320 717-334-1903

SAT OCT 15 - 2 P.M. Public Auction Six Acre Farmette in West Hempfield Township, Farm Equipment Located Rt 30 West from Lancaster to Mountville Exit At International Agency along Main Street in Mountville turn North onto North Church St

to Hill Rd continue ½ mile to property at corner of Hill Rd and Concordia Rd West Hempfield Twp, Lancaster Co., Pa Owner Clayton K Groff Estate Auctioneers John E & Paul E Martin

SAT OCT 15 1 P.M. Shorthorn Calf Sale at the Frederick Fairgrounds Sponsored by Md Shorthorn Assoc & Tri-State Milking Shorthorn Society

SAT OCT 15 - 10 A.M. Auction Sale of antique furniture, glassware, guns, 2 tractors, panel truck, portable generator-welder, & 5 old cars for parts Sale for Thomas Norris, Norris Rd, Rt 2, Lower Chanceford Township, off of Rt 74 South of Hopewell Bridge Auctioneer William H Amoss

SAT OCT 15 10 30 A.M. Public Sale of Household Goods Farm Machinery and Antiques Along Daleville Rd Cochranville, Chester Co., Pa Owner D Walter Espenshade Leon Kurtz & LeRoy Zook, Auctioneers

SAT OCT 15 - 1 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT OCT 15 - 10 A.M. Bankruptcy Auction of Concrete Block Inventory & Supplies Located at 126 N Church St, Quarryville, Pa By Allied Resources, Inc C/O Quarryville Block Company in bankruptcy Auctioneer Alvin L Miller

PUBLIC SALE

OF
VALUABLE REAL ESTATE
FARM & VINEYARD
On Saturday, November 5, 1977

At 2 P.M. Sharp

Located approx. 3 miles from Brogue, Penna. Turn at postoffice, come to Guinston Road, farm is near the Guinston Church along Guinston Road in Chanceford Twp. The undersigned will offer at public sale the following -

FARM

Farm consisting of 38.166 acres of which there are approx. 30 acres of good farming ground, balance in woodland with a portion suitable for a pond or recreational use, small stream goes over part of woodland, farm also has several strong springs. Improvements consists of a frame house with aluminum siding. House has a living room with fireplace, dining & kitchen area, bedroom & bathroom on first floor, large room upstairs with wall to wall carpet, also enclosed sunporch downstairs and a sundeck upstairs, cemented basement with a wine cellar House is completely insulated, cabinets in kitchen area & bathroom were made from old barn siding, storm doors & windows throughout, patio area, heated by oil heat, good well of water, built in electric stove, refrigerator & dishwasher goes with real estate. This house is in very good condition throughout and must be seen to be appreciated. Also a large frame barn & storage shed both having good stone foundations, barn has electric & running water.

VINEYARD

11.413 Acres

There are approx. 5 acres planted with French Hybrid wine grapes. This vineyard is 3 years old and bearing its first crop this year.

SPECIAL NOTE: If vineyard is sold, the following machinery will also be offered at public sale: Case David Brown 885 diesel tractor, 6 ft. rotary mower, disc, two bottom plow, snow blade, grape hoe post pounder, tractor boom.

AUCTIONEERS NOTE: Anyone on the market for a farm or vineyard with privacy & seclusion, be sure & inspect this one and attend this public sale.

This farm has road frontage on both sides of Guinston Road. The farm & vineyard will be offered individually and then also as 1 unit. Open for inspection on October 22 & 23, 10 A.M. to 3 P.M. or by special appt. with owner or auctioneer.

Terms of Sale: 10% down, balance on or before January 1, 1978.

Not responsible for accidents on day of sale

Owner

JOHN C. YATES

Phone 755-6255 or 843-0948

Auctioneer

Jacob A. Gilbert Phone 717-252-3591

Attorney

J. Ross McGinnis

PUBLIC SALE

SATURDAY, OCTOBER 29, 1977

11:00 A.M.

On the premises located in Armstrong Valley, Jackson Twp., Halifax, R.D. 1, Pa. Three miles west of Elizabethtown, three miles South of Rt. 225 on Mountain House Rd. 30 miles Northeast of Harrisburg. Watch for sale signs on Rt. 225.

FARM MACHINERY

Two Case tractors, one a 730, one a 530, both fully equipped in excellent condition. Less than \$1300 on each, 3 & 4 bottom plows for both; Ontario 16 hoe grain drill on steel; JD 14T PTO baler; large transport disc; NI cornpicker, pull type. Plus other full line of equipment Watch for full ad in next week's paper.

DOC UPDEGRAFF FARM

Owner:

MRS. H. B. UPDEGRAFF

Mervin W. Adams Auction Sales Service
Adams & Shoop - Auctioneers

PUBLIC SALE

ANTIQUE AUTOS &

Old Car Parts

Assessories

BRUCE BROTHERS ESTATE

Mt. Wolf, Pa.

Saturday October 22, 1977

9:00 A.M.

Located: 104 N. Third St., Mt. Wolf, Penna. (York Co.)

CLASSIC & ANTIQUE CARS

1 P.M.

1937 Chev. Coup - in original condition with rumble seat. This car is in excellent condition.

1948 Cadillac Coup; 1954 Chev. Wagon; 1961 Cadillac Conv.; 1963 Cadillac Coup; 1965 Cadillac Sdn. All of these cars are in running condition.

PARTS & ASSESSORIES

Old license plates from 1903 and up, antique hub caps, old car wheels, coils, fuel pumps, old radiator caps, antique wrenches, old car magazines, jacks, Blacksmith box with all the tools, old horns, antique gas cans, ice saw, cigar mold and cutters, leather punch, tires and tubes, old grind stones, old badges, lug wrenches, cranks, show cases, advertisement of different business.

Garden tools, push mowers, electric drill, floor jack, hammers of all sizes, pipe wrenches, ladders, coal bucket, National Geographic books, tow chains, some household items.

Mr. Brothers was in the car and small repairs business all of his life and has many items of interest for everyone. There are many items not unpacked so they have not been mentioned. Plan to attend this SALE.

Terms: Cash or Good Check

MRS. DORCAS BROTHERS

104 N. Third St.,
Mt. Wolf, Pa.

Auctioneer:

Biaine N. Rentzel

Emigsville, Pa.

Ph 764-6412

LAST TWO WINCHESTER FEEDER CATTLE SALES

Farmers Livestock Exchange, Inc.

Winchester, Virginia

State Sponsored - Graded - Uniform Lots - All Beef Breeds

FEEDER CALF & YEARLING SALE

Friday, October 21, 1977 - 1 P.M.

FEEDER CALF & YEARLING SALE

Friday, November 4, 1977 - 7 P.M.

Calves vaccinated for BLACKLEG - MALIGNANT EDEMA
All cattle eligible for interstate shipment Guarantee "No Bred Heifers" in feeder calves only.

NORTHERN VIRGINIA LIVESTOCK, INC.

Box. 440 - Winchester, Va. 22601

Phones: Office - 703/662-2946

P.T. Mc Home - 703/837-1254

P.T. McIntyre, SALES MANAGER

(Residence: White Post, Va. 22663)

PUBLIC SALE Laboratory Equipment

and Supplies, Office Equipment
and Antiques

Friday, October 21, 1977

At 9:30 A.M.

Located along Newport Pike on Zion Hill, in the Borough of Atglen, Chester County, Pa.

1945 FORD STAKE BODY TRUCK
EQUIPMENT

Steel Tank, 6' x 6'6", Rubber-lined with Patterson Agitator; steel tank, 6' x 166", acid-proof brick-lined, with agitator; steel tank, 6' x 6'6", rubber-lined; steel tank, 12' x 15'; steel tank, 6' x 48" with Patterson agitator; steel tank, 8' x 24" steam jacketed; steel tank, 5' x 30", with agitator, steam jacketed; steel tank, 3½' x 5'; steel tank, 6' x 6'; steel tank, 4' x 10'; tank car, 7,000 gal., 6'6" x 30; fuel oil; Orr & Sembower 40 HP boiler; M-K-O 7 HP boiler; Kane 1 HP boiler; gas, 2 filter presses; 30" square wood plate and frame; 4 Olivite 1¼" Centrifugal pumps; 3 ceco 1¼" centrifugal pumps; Olivite 2" centrifugal pump; Ceco 2" centrifugal pump; Gyrator riddle; 2 modine heaters; 3 heater Sections, 45 lb. steam; cook deep well turbine water pump with 140' of 4" column; Hoffman centrifugal blower; Barnstead water still, rubber-lined sparkler filter; model HJ-250 Syntrol jolter; model DB335B Kellogg American compressor; 4 drying racks; 2 tiers holding 30 trays; type 304 stainless trays, size 26½" x 2"; barrel trucks; Patterson agitators; platform scales; electric motors, 220 V., 2 and 3 ph.; ventilating fan wheel; sample reducer and splitter; platform trucks; skid trucks and skid spotter; 60 gal. water tank; tool cabinets; precision cabinets, 4' x 10" x 52"; pans and lids, acid resistant enamel; acid hoses, 2" I.D., various lengths; galvanized and plastic pipes; pipe fittings; assorted sizes of valves; gate and globe lubricated plugs; filter cloths; barrel liners; Monel pipe fittings; wooden pallets; fire extinguishers; 2 wooden extension ladders; 40' x 24' aluminum extension ladders; step ladders; air compressor with tank; 1 ton chain hoist; block and tackle; Sturtevant fan; anvil; Prentiss vise; rigid pipe vise and stand; pipe cutter; pipe threader sets; bolt threader set; pipe wrenches; tool cabinet; tool cabinet with 58 compartments; cub cadet tractor; model 71 38" mower; snow blower for cadet; maxim snow plow; Pa. 21" reel mower; miscellaneous mower parts; rubber-tired wheel barrow; auto phase changers; antique iron core; carboys; nail kegs; ladles; burlap bags; road drag; stone sled; grocery scales; balance scales; hand tools, and many small tools.

LABORATORY EQUIPMENT

Precision laboratory oven; laboratory autoclave; 3 glass cabinets; fan; hand centrifuge; antique slate sinks; medicine cabinet; crucibles; mixers; sampler; old test tubes; burets; reservoir burets; test kits; hydrometers; desiccators; jar and sample racks; 6' x 12' cabinet with 16 drawers and doors; glassware cabinets; miscellaneous glassware; lab supplies, and a lot of other laboratory equipment.

OFFICE EQUIPMENT

Oak typewriter desk and posture chair; 6' oak table; oak and mahogany desks; 2-door mahogany book case; mahogany sectional book cases; clocks; steel files (large and small); oak and mahogany arm chairs; 23" electric fan; old laboratory book and record books; Todd protectograph; Royal typewriter; victor hand adding machine; stencil cutter; Cincinnati Time recorder; Remington printing calculator; file guides and folders; table with stainless top; miscellaneous tables and desks; 4-piece dining room suite with 6 chairs, and many other miscellaneous office supplies.

Terms by

RARE METAL PRODUCTS CO.

Atglen, Pa.

Vernon Kennel 215-593-5119

Auctioneers:

Leon Kurtz

Leroy Zook

John Umble

Lunch Available

Public Sales Register

SAT. OCT. 15 - 10 A.M. Public Sale of Hunting & Fishing Equipment & Shop Tools. Located in Lancaster County, Pa., 2 miles West of Gap, 3 1/2 miles East of Strasburg on Mine Rd., take Rt. 41 off Rt. 30, turn right at town clock, follow sale signs. Terms by

Mrs. Abner Smoker Auctioneer Steve Petersheim.

SAT. OCT. 15 - 1 P.M. Auction Sale will be held at Byron Bennett Farm where cattle are in pasture. 2 miles North of blinker light at Waymart

corners Owner Bernard Boots. Auctioneer Jack Bunnell.

SAT. OCT. 15 - 10 A.M. Public Sale of Farm Machinery and 2 Tractors, some Household Goods and Antiques Located 4 1/2 miles South of Honey Brook, 1 mile North of Compass on Rt. 10. West Cain Twp., Chester Co., Pa. Owner Edward & Dorothy Stazhowski. William March, Jr., Auctioneer.

SAT. OCT. 15 - 11 A.M. Ed Rahl & Sons Sale, 100 head of Holsteins selling, 60 cows, 20 heifers ready to breed, 20 heifers just under breeding age. Located on farm on Putman Rd. in Harford Co., Md. Take 152 West off Rt. 95, go 7 miles to Pleasantville Rd., take the Pleasantville Rd to Putman Rd. From the North take Rt. 83 to the MD line, take Rt. 23 South and make a right on 147 in Jarrettsville, follow to Putman Rd. and turn left. Auctioneer A. Doty Remsburg

SAT. OCT. 15 - 10:30 A.M. Rain or Shine Naylor Farm Machinery Dispersal Located 4 miles West of Springville & Pa. Rt. 29, 8 miles N.E. of Meshoppen & MS. Rt. 6, 12 miles S. of Montrose, 12 miles North of Tunkhannock, 4 miles S. of Auburn 4 corners Owners Donald & Marian Naylor Auctioneer M.L. Bunnell

SAT. OCT. 15 - 10 A.M. Public Auction of Landscaping, Farm & Lawn Equipment Located at Eagle Machinery Co., Rt. 100, Eagle, Pa. 2 miles North of Pa. Turnpike Exit 23 Terms by Eagle Machinery Co. L. Robert Frame, Auctioneer

SAT. OCT. 15 - 10 A.M. Public Sale of Valuable Farm Equipment and Antiques. Located 6 miles North of Kutztown, 2 miles East of Lenhartsville, turn North off old US Rt. 22 at Klinesville for 1/2 mile, Greenwich Twp., Berks Co., Pa. Sale by Mrs. Wm. F

Lancaster Farming, Saturday, October 15, 1977-133

Stump Sale conducted by Ralph W. Zeltmeyer Auction Co

SAT. OCT. 15 - 10 A.M. Public Sale of Household Goods and Antiques. Located 6 miles E. of Berwick, US Rt. 11 and Bell Bend Rd. Owner Rachael Mack. William H. Zears, Auctioneer

SAT. OCT. 15 - 11 A.M. Executrix's Auction of Real Estate. Located on the cloverleaf of I 283 and Rt. 230 Salunga-Mt. Joy Exits, Ebenshade and Auction Rd., Rapho Twp. Louis Traiman Auction Co

SAT. OCT. 15 - 10 A.M. Special Heifer Sale at the New Holland Sales Stables, Inc., New Holland, Pa. For more information contact Abe Diefenbach, 717-354-4341 office, or Norman Kolb, 717-397-5538

SAT. OCT. 15 - 11 A.M. Public Auction of Hardware, Paint and Supplies. Located at Malone Builders & Suppliers, Rt. 292 & 298 off Rt. 213 between Galena & Chestertown at Worton near Still Pond MD Sale by Malone Builders and Suppliers H. Rudnick and Sons, Auctioneers

MON. OCT. 17 - 7:30 P.M. Va. Assoc. Angus Calves at Tri-State Livestock Market, Abingdon, Virginia

MON. OCT. 17 - 7:30 P.M. Fall Dairy Sale. Located at Art Kling's Sale Barn, 12 miles N. of Carlisle, 2 1/2 miles NE of Landisburg, Perry Co. along Rt. 74. Owner V. Art Kling. Glick, Auctioneer

MON. OCT. 17 - 1 P.M. Public Sale of Complete Dispersal of Registered and Grade Holstein

Cattle with a rolling herd avg of 17,500 lbs. M 573F 3 1/2 Test. Located 12 miles West Meadville, Pa. Crawford County and 1 mile West of Harmonsburg, Pa. and 1 mile North of the Harmonsburg and Linesville blacktop. Sale by Mr. & Mrs. W. Richard Adis. Owner, RD Linesville, Pa. Auctioneer Earl and Dave Nicolls, Conneautville, Pa. 314-587-626

MON. OCT. 17 - 6 P.M. Public Sale of Antique Trucks, Old Car Parts and Tools. Located along Grofftown Rd. rear of 145 Grofftown Rd., at the intersection of E. Chestnut St., and Grofftown Rd., Lancaster, Pa. Sale by Harry S. Wiker. Howard Shaub and Roy C. Probst, Auctioneers

TUES. OCT. 18 - State Hereford Calf Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

TUES. OCT. 18 - 7 P.M. Sharp Special Feeder Sales for your Cattle & Pigs. Located at Carlisle Livestock Market, Inc., Ringman Richard Zimmerman.

TUES. OCT. 18 - 11 A.M. Hilltop Lane Sale. Located on farm near McLeansville, North Carolina. Take Exit 132 off I-85 and go one-tenth of a mile to the Texaco station, turn right on Knox Rd. and farm is one mile on the left. Owner Jerry Kivett. Auctioneer A. Doty Remsburg.

WED. OCT. 19 - 9:30 A.M. Consignment Sale. Located 1/2 mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign. Sale by David H. Good. Auctioneers F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

ESTATE AUCTION SALE

of Valuable
PERSONAL PROPERTY
FARM MACHINERY
TRUCKS AND CAR
and
IMPROVED REAL ESTATE (FARM)
on the Premises
SATURDAY, OCTOBER 22, 1977
(Rain or Shine)

Household Items to be Sold
At 10:00 A.M.

Farm Machinery to be Sold
At Approx. 11:00 A.M.

Real Estate to be Sold
At 1:00 P.M.

Located approximately four miles north of Denton on Garland Road, approximately two miles off Hwy. 317. Watch for signs.

The following personal property will be offered:

HOUSEHOLD ITEMS

GE Potscrubber Dishwasher w/butcher block top, Frigidaire stove, Maytag washer and dryer, Frigidaire refrigerator, Unico upright freezer, old wooden refrigerator, butter churn, child's oak roll-top school desk, assortment of glassware (crystal, china, cut glass), old silver, crocks, old dolls, 9 pc. dining room set, Ball and claw piano stool, couch, odd chairs, magazine racks, beds, bureaus and chests, end tables, lamps, mirrors, cedar chest, trumpet, assorted dishes and kitchen items, many more items too numerous to mention

FARM MACHINERY AND EQUIPMENT

New Idea 501 loader, 510 Int. grain drill (18x), 4 row 3 point A.C. cultivators, Int. 4 row planter, Int. 311 rotary mower, 5 bottom Int. 550 plow, 3 bottom A.C. plow, 7 ft. mower, Int. front two cultivators, steel beam walking plow, A.C. scrape blade, 4 row John Deere corn planter, Ontario grain drill (16x), corn body wagon, Clark sprayer, ZEE flow spreader, (1) 16 9-28 tractor tire, (1) 18 4-34 tractor tire, King wise elevator, 2 flat body wagons, 370 Int. 12 ft. disk, New Holland hay baler, New Idea #19 power takeoff manure spreader, air compressor, step ladder, chain saw, skill saw, jack, wrenches and fence tighteners, shovels, battery charger, 8 H.P. 36-inch Dynamark Electric start riding lawn mower, pile of junk iron, boat, motor (35 H.P.), and trailer, one lot coated aluminum roofing, milk cans, platform scales; many more items too numerous to mention

TRACTORS

Int. #66 Farmall Diesel Tractor with sunroof (approx. 713 hours), Int. H tractor, and A.C. D17 tractor

TRUCKS AND CAR

1974 Ford F-600 flat body truck with dump and grain body (approx. 4612 miles), 1977 Chevy 1/2 ton pickup, Ford Farm truck with dump, 1971 Chrysler Newport custom auto with A.C., power brakes and steering

Terms of sale for personal property - cash

REAL PROPERTY DESCRIPTION: All that farm or tract of land situate, lying, and being in the Second election district of Caroline County, Maryland, on the west side of Garland Road (formerly road from Garey's Road to Greensboro) more particularly described in a deed to William Richard Garey and Harriett W. Garey, his wife, dated March 8, 1948, and recorded in Liber 179, folio 579, a land record book for Caroline County, Maryland, and according to a survey of said lands dated August 4, 1941, by S.G. Byr and Son, Surveyor, and recorded in Liber 103, folio 83, a land record book for Caroline County, Maryland. SAVE AND EXCEPT therefrom the property conveyed to Samuel T. Jopp by deed dated February 21, 1945, and recorded in Liber 106, folio 275, a land record book for Caroline County, Maryland. The said Harriett W. Garey departed this life on November 12, 1974, vesting the entire fee in William Richard Garey, her surviving spouse

This property consists of approximately 115.77 tillable acres, 11.96 acres woodland, and a 1-acre homestead. It is improved by a 2-story frame house with 3 bedrooms, 1 1/2 baths, dining room, kitchen, living room, fireplace, basement, attic, 3 porches, hardwood floors, hotwater baseboard heat. There is also a 2-car garage, large new pole shed, and several other out buildings. Located on a hardtop road, nice yard and shrubbery, with excellent location near Denton

SELLER RESERVES the absolute right to reject any and all bids. TERMS OF SALE FOR REAL ESTATE - \$90,000.00 by cash or certified check at time of sale. Balance at settlement within 60 days of sale. Taxes and other public charges to be adjusted to date of sale. Buyer to pay all costs of transfer, including transfer tax and State and County tax stamps. Total down payment to be forfeited if buyer fails to complete final settlement within 60 days from date of sale

POSSESSION - Crops are not being sold. Sale is subject to removal of crops now growing on land. Planting of fall crops negotiable between buyer and seller. Full possession by buyer at final settlement

TITLE - Buyer may examine title and notify seller of defects within 30 days of sale. Seller shall have 30 days to cure title defects. Property may be seen prior to sale. Contact Auctioneer or attorney listed below

NOTE: Several items of machinery bought in last few years and used only on this farm

Lunch to be served by Ladies Auxiliary of Denton Vol. Fire Co

SUSAN GAREY DILL

Personal Representative of the Estate of
William Richard Garey

Kent, Ogletree & Thornton
Robert A. Thornton, Jr. (479-2570)

118 Market Street
Denton, Maryland 21629

Attorneys for the Estate
Auctioneer

PUBLIC AUCTION

Thursday, October 20, 1977

At 9:30 A.M.

5 Miles East of Millersburg, Dauphin County, Pa. along Shippendarn Road; 1 mile North of Rt. 25 & Lykens Valley Golf Course (watch for auction arrows along Rt. 25 1/2 mile East of Golf Course).

FARM EQUIPMENT

Int. 464 tractor w/Dunham Lehr Scoop & loader (like new, less than 100 hrs.); Int. Farmall H tractor & cultivator; NH 65 baler w/thrower; NH 66 baler w/motor; Meyer hay conditioner w/7' mower; side delivery rakes; (2) 7-ton flat bed wagons w/sides & hay racks; 16-disk Ontario grain drill on rubber; corn planter; 8' lime drill; 2-bottom plows; 12' harrow; 12' cultipacker; manure spreaders; farm wagon & trailers; 19' & 32' bale elevator; 12' & 16' Auger-type elevators w/motors; grass mowers; tractor tires; cement mixer; hay tedder; wheel weights; bag cart; wheelbarrow; electric fences; wheelhorse 7-h.p. Lawn tractor, mower & sweeper; gravelly tractor w/plow, cultivator & sickle mower; small air compressor; wooden shingles; snow fence; fencing posts; lumber; metal & plastic pipe & fittings; pipe vise; threading & cutting tools; electric drills; drill press on stand; high pressure hose; mower knife sharpener; ground scoop; axles; wheels; ladders; platform scale; rope; screw jacks; tarps; wooden & metal troughs; metal feed box; baler twine; log chains; load binder; rope blocks; (2) Swab horse wagons, good condition; Lot wrenches, tools, bolts, & screws; heat houser for H tractor; water pump; cattle drinking cups; Neck Yokes; copper water tank; garden tools; electric cords & lights; vise; surge vacuum pump; PTO shaft; Dehorner; Brooder stove; scales; chicken crates; rail fence posts w/4 holes; Ohms tester; Western saddle; bridles; Navajo blanket; many other items not listed including some hay.

17 Head nice Holstein Heifers (all open - most ready to breed).

1964 GMC 1/2 ton 4-wheel drive pickup, 4-speed transmission

W.F. 30-30 Rifle, Model SB712; W.F. 12 Ga. Shotgun, Model M170A

ANTIQUES & HOUSEHOLD ITEMS

Westinghouse 40" electric range, refrigerator, and portable dishwasher all in good condition; harvest table; chairs w/rush seats; chest freezer; 3-Pc. Sectional Sofa w/matching side chair, like new; Marble-top table & bureau; open washstand; occasional chairs; swivel rockers; modern corner cupboard; open cupboard; butter churn & paddles; fireplace tools, screen & andirons; Coal kitchen range; picnic table; brass & copper items; oil lamps; wooden measure; child's chair w/Rush seat; electric sewing machine; clothes rack; bureau; cedar chest; picture frames; bedding; table; open shelf; blue danube china w/serving pieces; amber glass other dishes; rugs; jugs; crocks; milk cans; books & magazines; cast iron kettles; christmas ornaments; exercising table & weights; fishing tackle; camping equipment; Bear bows, target & arrows; pitcher pump; lanterns; wooden wheelbarrow; wagon seat; Flail; drawing knife; many other items.

Owner

OLIVA CASAVANT,
(717) 692-3907

Auctioneer

George Deibert,
(717) 425-3313

Lunch Available

Order of Sale: Tools, Machinery, Cattle, Antiques &

PUBLIC SALE

Farm Machinery, Hay,
66 Registered and Hi-Grade
Holstein Dairy Cattle
FRIDAY, OCT. 21, 1977

11:00 A.M.

Located on Farm 12 miles N.W. of Danville, Pa. 2 miles N. of Turbotville, or 7 miles S. of Muncy, Near 5 points, Watch for Auction Arrows of Rt. 54.

MACHINERY

IH 574G utility tractor with 3 pt. hitch, P.S., good rubber; nice JD 3010G row crop tractor, 3 pt. hitch, good rubber, fully loaded, nice; NH 273 PTO baler, just new; NH 36 flail chopper, like new; JD 3 PH 4-14" plows; IH 3-14" trailer plows; IH 10' harrow; IH 9' double disc; NI #7 picker; IH 16 forage harvester with 1 row corn head; Oliver 682 200 gal. steel tank, 8 row sprayer, 2 years old; Lely 3 PH PTO fertilizer spreader; Ford 3 PH 7' blade; NI 212 PTO spreader; Slurry gate for NI spreader; 24' all purpose elevator with fold up sides; IH 33 loader; Farmhand wheel rake, hydraulic cylinder; 100' 4" plastic french drain pipe; 2 butcher kettles, small items.

HAY

200 bales second and third cutting Alfalfa-clover hay, nice. 150 bales Timothy, nice, etc.

CATTLE

66 registered and hi-grade cattle, 37 milking age, 13 due from sale time to Jan. 3; Bred heifers, 1 due by sale; 8 breeding age heifers, 17 from calfhood to yearlings. Yearling registered Bootmaker Son from dam with 671F. Mostly sired by Sire Power and ABS sires such as (5) Marcia Pilot Belmont Kate, (2) Diamond S. Knight, (2) Lucky, Mowry Ivanhoe Prince, Truine Needle, Alstar Pilot, Piney Galaxy, Jet Stream, Rise Carnevon Dutchoe, Transmitter Etc. Service sires include Jet Stream, Job, Gay Ideal, Dutchoe, Grand March, etc. 1977 DHIA herd average 14,222M, 3.8T 535F. Record made with 13 first and 8 second calf heifers in the herd. Oldest animal selling is a 6 yr. old, selling reg. Day of Glenaren R.A. Mark (Canadian Sire) projected 305D, 16,900M, 708F, due Feb. to Harrisburg Gay Ideal. Selling Reg. Geobeth Arabel Ben with 15,819M, 671F due early Dec. to Harrisburg Gay Ideal Bootmaker Day and Son Jells. Selling outstanding grade 19,600M, 670F, 365D, had 81 lbs. for last tester. Herd 75% calfhood vacc. Eligible for Interstate. Pregnancy checked. Selling cattle 12:30 P.M.

Owner

RICHARD DOGMORE

649-5978

Auctioneers

Max Fraley & Son

Carl Diller

Tent - Catalogs - Health Charts - Lunch

Public Sales Register

WED. OCT. 19 - 10 A.M. Public Sale of Real Estate, Antiques & Household Goods. Located along Martic Heights Dr. (road from Rawlinsville to Mt. Nebo) RD 2, Holtwood, Martic Twp., Lanc. Co., Pa. Sale by Gerald H. Miller & Curtis W. Douts. Auctioneer Howard Shaub & Roy C. Probst.

THURS. OCT. 20 - 7 P.M. Marshall Feeder Cattle Assn. Fall Feeder Calf & Yearling Sale. 1200 hd. feeder calves. Located at Fauquier Livestock Exchange, Inc. Marshall, Va. 22115.

THURS. OCT. 20 - 2 P.M. Public Sale of Dairy and Tobacco Farm. Located ½ mile North of Rt. 340 on Pond Rd., or 772 1 mile West of Intercourse, 2 miles East of Bird-in-Hand, Pa. Owners Abram L. and Anna Mae King, Robert E. Martin and Frank L. Steller, Auctioneers.

THURS. OCT. 20 - 9:30 A.M. Public Auction of Farm Equipment, Antiques and Household Goods. Located 5 miles East of Millersburg, Dauphin Co., Pa. along Shippendamm Rd., 1 mile North of Rt. 25 and Lykens Valley Golf Course (watch for auction arrows along Rt. 25 ½ mile East of Golf Course). Owner Oliva Casavant. George Deibert, Auctioneer.

THURS. OCT. 20 - 11 A.M. Public Auction of Valuable Farm Equipment. Located 12 miles North of Reading, 3 miles South of Hamburg, along Shoey Rd., between Shoemakersville and Centerport. Center Twp., Berks Co., Pa. Sale by Harry D. Zellers and Donald L. Rentschler. Ralph A. Zettlemoyer Auction Co.

THURS. OCT. 20 - 1 P.M. Afternoon Sale of 3rd Annual Dairy Show and Sale. Held at the Valley Stockyards, Inc., located just off Rt. 220.

THURS. OCT. 20 - 7:30 P.M. MD Monthly Holstein Auction. Located on the Mel Kolb Farm. ½ mile NW of Woodsboro, on Rt. 550 in Frederick Co., MD. Robert Mullendore, Auctioneer.

THURS. OCT. 20 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Auctioneer Wilbur H. Hosler.

THURS. OCT. 20 - 11 A.M. MD Holstein Invitational Sale. Located at the Fairgrounds, Frederick, Md. Sponsored by the MD Holstein Assoc. A Doty Rensburg, Sale Manager 301-473-8214.

FRI. OCT. 21 - 1 P.M. Winchester Feeder Calf & Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles West of Winchester on US Rt. 50.

FRI. OCT. 21 - 8 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit Charles C. Myers, owner.

FRI. OCT. 21 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sale, Inc., Rt. 522, 3 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners Art Kling and Larry Long, Auctioneers.

FRI. OCT. 21 - 4 P.M. Public Sale of Valuable Farm Real Estate. Located approx. 7 miles North of Carlisle on Sheaffer Rd. from Carlisle, Rt. 34 North to Rt. 944. Left on 944 to Sheaffer Rd. left on Sheaffer Rd. Estate of Harvey E. Sheaffer Sr. Attorney Dean Shull.

FRI. OCT. 21 - 9:30 A.M. Public Sale of Laboratory Equipment.

ment & Antiques. Located along Newport Pike on Zion Hill, in the Borough of Atglen, Chester County, Pa. Terms by Rare Metal Products Co. Auctioneers Leon Kurtz & Leroy Zook & John Umble.

FRI. OCT. 21 - 12 Noon. Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Pa.

FRI. OCT. 21 - 11 A.M. Public Sale of Farm Machinery, Hay, 66 Reg. and Hi-Grade Holstein Dairy Cattle. Located 12 miles NW of Danville, Pa. 2 miles N. of Turbotville, or 7 miles S. of Muncy, near 5 points, watch for auction arrows off Rt. 54. Richard Dogmore, Owner. Max Fraley and Son, and Carl Diller, Auctioneers.

FRI. OCT. 21 - 6:30 P.M. Public Sale of Household Items, Machinery, Cattle and Horses. Located 2 miles South of McCoysville, sale sign along Rt. 75, 9 miles South of Port Royal at T. Lanes. Owner Herbert B. Imes. Long Brothers, Auctioneers, 527-4458.

FRI. OCT. 21 - 7:30 P.M. At Shady Lane Dairy Sales, Third Anniversary Sale of Registered and Hi-Grade Holsteins. Located ¼ mile West of Quarryville, Pa. off Oak Bottom Rd. Owners David L. and Glenn D. Fite.

FRI. OCT. 21 - 11 A.M. The Endless Mountains Fall Classic, Troy Fairgrounds, Troy, Pa., Rt. 14. Sale managed by Endless Mountains Holstein Sales. Auctioneer Bill Kent.

FRI. OCT. 21 - 12:30 P.M. Seager Dairy Dispersal. Located at the farm 7 miles Southeast of Naples, or 7 miles Northwest of Prattsburg on the Italy - Prattsburg Rd. of Rt. 53 app. 3 miles North of Prattsburg or off Yates Co. Rd. #303 (Italy Valley Rd.) just out of Italy Valley toward Naples. Owners Mr. and Mrs. Harry W. Seager. James Victor and Gerald Pirrung, Auctioneers.

FRI. OCT. 21 - 9 A.M. Public Sale of Antiques, Collectibles, Tools and Household Goods. Located midway between Carlisle, Pa. and Shippensburg, Pa. on Rt. 233, 4 miles South of I-81, Newville Exit #11. Owned by James Delancey. Clair R. Slaybaugh, Auctioneer.

FRI. OCT. 21 - 5:30 P.M. Public Sale at Gap Auction located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market, cross RR bridge. Antiques sold at every auction. Auctioneers Ira Stoltzfus and Son.

SAT. OCT. 22 - 2 P.M. Public Auction of 148 acre farm located 6 miles North of Myerstown on Rt. 501, turn left onto Frystown Road, 2nd farm on left. Allen D. and Ruth Burkholder, Owners; John E. and Paul E. Martin, Auctioneers.

SAT. OCT. 22 - 12:30 P.M. Machinery, Butcher Hogs, Bred Sows & Feeder Pigs at Public Sale. Located in Juniata Co., midway between Richfield & Liverpool. Sale signs along Rt. 35, just North of Richfield, along Rt. 104, 2 mi. South of Meiserville. Owner Elwood C. Flowers. Auctioneers Long Bros.

SAT. OCT. 22 - Farm Equipment for Harold L. Brandt, RD 2, Elizabethtown, Pa. 1 mile West of Deodade along Colebrook Rd. Long & Gerberich, Auctioneers.

SAT. OCT. 22 - 11 A.M. Public Sale of Valuable Real Estate. Farm Machinery Personal Property & Antiques. Located at RD 1, Brogue in York Co., Pa. approx. 4 miles East of New Bridgeville near Bethel church. Follow sale arrows off Rt. 425 off Shenks Ferry Rd. near Safe Harbor Dam. Owners Mr. & Mrs. David Swope. Auctioneer Jacob A.

SAT. OCT. 22 - 1 P.M. Public Sale of Small Farmette. Located at 2478 Horseshoe Rd. 1½ mile South of Leola, 5 miles West of Lancaster, Upper Leacock Twp., Lancaster Co., Pa. Owner Amos S. & Anna Fisher. Elton & Alvin Horning, Auctioneers.

SAT. OCT. 22 - 10 A.M. Public Sale of Woodland, Implements, Household Goods & Antiques. Located along King St. Rd. leading to Cocalico (near turnpike) Schoeneck, Pa. Terms by Harvey Enck. Auctioneers H.H. Leid Auction Service.

SAT. OCT. 22 - 10 A.M. Public Auction of Autos, Trucks, Trailers, Boat, Sawmill & Equipment. Located in the village of Hegins, Schuylkill Co., Pa., along Rt. 25 at the Hegins Lumber Yard; 6 miles West of I-81, exit 34. Sale by Hegins Lumber Yard. Auctioneer George Deibert.

SAT. OCT. 22 - 12 Noon. Public Sale of Real Estate and Household Goods located just off Rt. 72 midway between Manheim and East Petersburg along Graystone Road, across from Roots Country Auction, East Hempfield Twp., Lancaster Co., Pa. Sale by Elmer K. Brandt. C.H. Wolgemuth, Auctioneer.

SAT. OCT. 22 - 10 A.M. Public Sale of Antiques & Household Goods. Located West off 272 Rawlinsville Ave. 1 mile S. of Rawlinsville Fire Co. along Susquehannock Rd. or 3 miles from Buck off 372. Turn right on Susquehannock Rd. Sale by Lester & Mable Graver. Auctioneers Lloyd Kreider & Randal Kline.

SAT. OCT. 22 - 12 Noon. Western Pa. "Sale of Stars". Sale held on the Butler Farm Show Grounds along Rte. 68 between Butler and Evans City, Pa. 55 hand-picked Registered Holsteins. Auctioneers R. Austin Backus, Inc.

SAT. OCT. 22 - 9:30 P.M. Auction of Household, Collectibles, Real Estate. Located Elysburg, RD 2, sixteen miles South of Bloomsburg off Rt. 487 to Elysburg (follow arrows). Estate of the late Andrew R. Schoch. Auctioneer John Autotore.

SAT. OCT. 22 - 11 A.M. Public Auction of Antiques and Personal Property. Located at 105 W. Broad St., New Holland, Pa. Owner Gilbert W. Stauffer. Jay Leary and Ira Stoltzfus and Son, Auctioneers.

SAT. OCT. 22 - 10 A.M. Public Sale of Fine Antiques, Household Goods and Tools. Located along Brennenman Rd., RD 1 Willow Street, Strasburg Twp., Lancaster Co., Pa. (take Rt. 222 about 10 miles South of Lancaster, at Graybill's Garage turn left onto Brennenman Rd., about 1 mile to sale.) Sale by Glenn W. Heisler. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. OCT. 22 - 10 A.M. Public Sale of Personal Property, Farm Machinery, Trucks and Car and Improved Real Estate. Located approximately 4 miles North of Denton on Garland Rd., approximately 2 miles off Hwy. 317. Watch for signs. Estate of William Richard Garey. A. Curtis Andrew, Auctioneer.

SAT. OCT. 22 - 10:30 A.M. Public Sale of Farm Implements, Tools, Car, Household Goods, Antiques. Located on premises in Greenpoint, halfway between Camp Bashore and Greenpoint Store, along Rt. 443 West. Take Rt. 72 North to Rt. 433 West. Conditions by George & Gertrude Kline & Roy Ebersole & Son. Auctioneers.

SAT. OCT. 22 - 11 A.M. Public Auction of Farm Equipment.

Elizabethtown, Pa. 1 mile West of Deodade along Colebrook Rd. Take Colebrook Rd. off Rt. 743 through Deodade or turn North off Rt. 230 on Deodade Rd., just East of the "Big M" and continue to Colebrook Rd., follow sale signs. Owner Harold L. Brandt. Long and Gerberich, Auctioneers.

SAT. OCT. 22 - 10 A.M. Public Sale of Beef Cattle, Farm Machinery, Tools, Furniture and Antiques located 4 miles North of Hershey on the Sand Beach Road, turn onto Crooked Hill Road, at Crawford Road turn right, first farm. Sale by Mrs. Albert C. Crawford, Owner, RD 2, Hummelstown, Pa. Gerberich and Long, Auctioneers.

SAT. OCT. 22 - 1 P.M. Special Fall Sale of Feeder Cattle and Calves. Held at the Aberdeen Sales Co., Inc. Livestock Auction Mkt., 6 miles East of Bel Air, MD., via US Rt. 1 or 6 miles West of Aberdeen, MD via US Rt. 40 or I95 on MD Rt. 22 in Churchville, Harford Co., MD. Aberdeen Sales Co. 301-734-6050.

SAT. OCT. 22 - 9 A.M. Public Sale of Antique Autos and Old Car Parts and Accessories. Located 104 N. Third St., Mt. Wolf, Pa. (York Co.). Mrs. Dorcas Brothers, Owner. Blaine N. Rentzel, Auctioneer.

SAT. OCT. 22 - 12:30 P.M. Complete Farm Dispersal. 25 head of Hi-Grade Holstein Cows and Farm Machinery. Located 30 miles N. of Scranton, 4 miles off Exit 64 on Rt. 81, Harford Twp., Susquehanna Co., Pa. Gaylord M. Pennay, Owner, RD 1, Kingsley, Pa. Gerald R. Pennay, Auctioneer. 717-289-4533.

SAT. OCT. 22 - 9:30 A.M. Public Sale of Tractors and Farm Equipment. Located from the estate of Fred. T. Tebbs, Jr. Montgomery, RD 1, Pa. going from Montgomery towards Muncy on Rt. 405, turn right on old Rt. 405, go to Grumman Plant, turn right. Bob, Chuck and Rich Roan, Auctioneers.

SAT. OCT. 22 - 10:30 A.M. Public Sale of Machinery and Cattle. Located 3 miles from Greenwood or 6 from Troupsburg, NY, 15 from Knoxville, Pa. Owned by Michael and Anna Sky. Rumsey Sales, Bath, NY 607-776-3478.

MON. OCT. 24 - 7:30 P.M. Va. Assoc. Steer Sale at Tri-State Livestock Market, Abingdon, Virginia.

MON. OCT. 24 - 10 A.M. Complete Dairy Farm Dispersal. Located 2½ miles NE of Oxford, NJ on the Oxford-Pequest Rd. Follow Warren Haven signs and sale arrows off Rt. 31 and Rt. 46. Owner Floyd Groff. Col. Fred R. Daniel Auctioneers, Inc.

TUES. OCT. 25 - Open Feeder Steer Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

TUES. OCT. 25 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. OCT. 25 - 11 A.M. Complete Holstein Dispersal. Located on the Collision Farm just off DE Rt. 14 between Harrington, DE and Denton, MD. Turn North off Rt. 14 at Burrsville (MD-DE state line) and follow sale signs to farm. Sale by Clark E. Baker. A Doty Rensburg, Auctioneer.

TUES. OCT. 25 - 10:30 A.M. Public Auction of Farm Equipment, Cattle and Household Goods. Located 2 miles Southeast of Springs, Pa. Mr. and Mrs. Alvin Fisher, Salisbury, Pa., Owners Bender and Yoder. Auctioneers.

TUES. OCT. 25 - 1:30 P.M. Autotore's Auction of Tracts 4 5 6 87 first individually then

of Bloomsburg off Rt. 44 North, across from P.P.&L. Lake - next to Niles Sommers Farm. Quaker State Plantations is offering at Auction 70 Acres more or less of prime development land in Montour Co., Anthony Twp. John Autotore, Auctioneer.

WED. OCT. 26 - 7 P.M. Special Feeder Sales. Located at Four States Livestock Sales, Inc., Hagerstown, Md.

WED. OCT. 26 - 10 A.M. Public Sale of Real Estate, Antiques, Watches, Tools and Auto. Located along Bucks Heights Rd., RD 2 Holtwood, Providence Twp., Lanc. Co., Pa. (take Rt. 272 South of Lancaster, at Truse turn right on to Rawlinsville Rd. 1 mile turn left onto Buck Heights Rd.) Sale by William E. Appleton. Howard Shaub and Roy C. Probst, Auctioneer.

WED. OCT. 26 - New Holland Sales Stables Annual Dairy Show and Sale to be at the Sale Barn located 12 miles East of Lancaster, Pa. on Rt. 23. Judging at 10 A.M. Sale starts at 12 Noon. Sale of Champions at 1 P.M. For more information contact Norman Kolb or Abe Diefenbach.

THURS. OCT. 27 - 1 P.M. Lynchburg Virginia 1977 Feeder Cattle Sale. 1500 head Second Calf Sale. Located at the New Lynchburg Livestock Market 6 miles South of Lynchburg, Va. on Rt. 29 South across from Cindy's Truck Stop. Sale sponsored by Lynchburg Feeder Cattle Assoc. & Virginia BCA.

THURS. OCT. 27 - 12 Noon. Woodview Registered Holstein Dispersal and Dairy Equipment. Located 3 miles West of Duncanon, Pa. along Rt. 849 Perry Co. Owner Clyde Gault. Auctioneer Dean Shull.

THURS. OCT. 27 - 2 P.M. Public Auction of Valuable Real Estate, 114 Acres Dairy & Tobacco Farm. Located on Rt. 462 (Lincoln Highway) 2 miles East of Lancaster to Strasburg Pike. Go approx. 3 miles South on Strasburg Pike. Farm is next to Longenecker's New Mennonite Church in West Lampeter and East Lampeter Twp., Lancaster Co., Pa. Auction by Enos R. Buckwalter, Sr., Enos R. Buckwalter, Jr. & Anna M. Buckwalter. Auctioneer Alvin L. Miller.

THURS. OCT. 27 - 7 P.M. Roanoke Feeder Cattle Association Sale, Yearling steers, 1500 head. Roanoke-Hollins Stock Yards.

THURS. OCT. 27 - 7:30 P.M. Public Sale of Real Estate, Personal Property, Auto and Riding Mower. Located at 1720 Pioneer Rd., West Lampeter Twp., Lanc. Co., Pa. (approx. 1 mile North of Lampeter Square, just East of Lampeter Rd. on Pioneer Rd.) Sale by Mrs. Edgar J. Ridinger. Howard Shaub and Roy C. Probst, Auctioneers.

FRI. OCT. 28 - 7:30 P.M. 1977 Feeder Cattle & Calf Sales Cleanup Sale. All kinds of cattle and all weights. Located at South Branch Stockyards, Inc., Moorefield, West Virginia.

FRI. OCT. 28 - 7:30 P.M. Calf Sale - All Breeds and Crosses-1,000 head. Pocahontas Producers Cooperative Assoc., Inc. Marlinton, West Virginia 24954.

FRI. OCT. 28 - 12 Noon. Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Pa.

FRI. OCT. 28 - 3:30 P.M. Public Auction of Complete Liquidation of Junk, Salvage, Autos and approx. 11.8 Acres of Land. Located in Danville, Pa. RD 3 off I 80 Exit 33 to 54 East of 642 East (2/10 mile) to Kaseville Rd. (follow auction arrows). Sale by George Reigle. John Autotore, Auctioneer.

SAT. OCT. 29 - 10 A.M. Public Auction of Antiques and Personal Property located midway between Parkesburg and Pomeroy on Valley Road approx. 1 mile East of the traffic signal at Rt. 10 and Valley Road toward Pomeroy, Chester

Bireley Estate, Roy Bireley, Executor. Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. OCT. 29 - 5 P.M. Public Auction of Real Estate. Located on Rt. 222, 2 miles South of Conowingo Dam, Md. (Rt. 1). Harry Rudnick & Sons, Realtors and Auctioneers. 648-5100.

SAT. OCT. 29 - 11 A.M. Public Sale of Real Estate, Household Goods, Antiques, Tools, Riding Mower, Guns and Coins. Located 2½ miles SW of Nine Points, along Belle Rd. RD 1, Christiana, Pa. Miles and Astella Cochran. Howard Shaub, Auctioneer.

SAT. OCT. 29 - 10 A.M. Absolute Auction of Farm, Farm Equipment, Mobile Homes, School Buses. Located on Rt. 896 South, 2½ miles to property on right. Louis Traiman Auction Co.

SAT. OCT. 29 - Public Sale of 2 Farms; Farm No. 1 11 A.M., Farm No. 2 1 P.M. Farm No. 1 135 acres total, to be offered in 3 parcels, located just North of Jct. Rt. 422 & 419 bordering the boro of Womelsdorf, Farm No. 2 to be sold at location just North of Host along Rt. 41. Tulpehocken Twp., Berks Co., Pa. To be offered in 2 parcels and as an entirety. Terms by Anna Mauser Livingood Brown Estate. Sale by Horning Farm Agency, Inc.

SAT. OCT. 29 - 10 A.M. Public Auction of Valuable Real Estate. Located in the city of Coatesville, turn off Business Rt. 30 East, end on South 12th Ave. 2 blocks to 1149 Stirling Street. Watch for auction sign in lawn. Chester Co., Pa. Sale by order of George and Elizabeth Riegner. William March, Jr., Auctioneer. 286-5744.

SAT. OCT. 29 - 2 P.M. Public Sale of Highly Productive 123 acre dairy farm with excellent buildings and equipment situated on Elizabethtown Road near Risser's Mennonite Church, bordering Milton Grove and Trail Roads in Mount Joy Township, about 1 miles East of Elizabethtown, Pa. Terms by National Central Bank and Rhoda G. Risser, Co-trustees under the will of Clayton L. Risser, Decd., and Rhoda G. Risser, Owners. Claude F. Smith, Auctioneer.

SAT. OCT. 29 - 12 Noon Sharp. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners. Art Kling and Larry Long, Auctioneers.

SAT. OCT. 29 - 11 A.M. Public Sale of 155 Acre Farm. Located North of Womelsdorf along Rt. 419. First farm North of Jct. Rt. 422 & 419 partly Heidelberg & partly Marion Twp., Berks Co., Pa. Terms by Anna Mauser Livingood Brown Estate. John T. Wertz, Attorney. Horning Farm Agency, Inc. Elton & Alvin Horning, Auctioneers.

SAT. OCT. 29 - 1 P.M. Public Sale of 165 Acre Farm. Located approx. 5 miles North of Womelsdorf along Rt. 419 Tulpehocken Twp., Berks Co., Pa. Terms by Anna Mauser Livingood Brown Estate. John T. Wertz, Attorney. Horning Farm Agency, Inc. Elton & Alvin Horning, Auctioneers.

MON. OCT. 31 - 7:30 P.M. Open Feeder Calf Sale at Tri-State Livestock Market, Abingdon, Virginia.

NOVEMBER

TUES. NOV. 1 - Open Calf Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

TUES. NOV. 1 - 7 P.M. Sharp Special Feeder Sale for your Cattle & Pigs. Located at Carlisle Livestock Market, Inc. Ringman Richard Zimmerman.

WED. NOV. 2 - 9:30 A.M. Consignment Sale of Tractors, Farm Machinery, etc. located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Sale by David H. Good F. Snyder, R. Martin, C. Wolgemuth, J. Fry,

Public Sales Register

RS NOV 3 - 7 P M Mar Feeder Cattle Assn Fall er Calf & Yearling Sale ted at Fauquier Livestock ange, Inc Marshall, Va 5

RS NOV 3 - 2 P M Public of 31 Acre Farm Located Rt 322 in Hinkletown house East of bridge), bet Ephrata and Blue Bell, Twp, Pa Terms by Phares Eva M Brubacker T n Horst, Auctioneer

RS NOV 3 - 11 A M Sale of Real Estate, Anti- s, Household Goods, Tools 1959 Oldsmobile Located D 1, Strasburg, Lancaster Pa (at square of sburg take S Decatur St 1 S of Strasburg, also May Office Rd, turn left onto Rd - farm located 1/2 mile t of May Post Office Rd by David S Huber er of Attorney for Helen E rim Howard Shaub and C Probst, Auctioneers

NOV 4 - 7 P M Win ster Feeder Calf & Yearl Sales to be held at the mers Livestock Exchange, located 1 1/2 miles West of chester on US Route 50

NOV 4 - 6 P M Evening se Sale, Paul Z Martin s Stables 2 miles East of rcourse along Rt 340 d of Kentucky saddle bred es & standard bred es from NY State

NOV 5 - 10 A M Public of Antiques, Household ds, & Car Located ap

prox 5 miles East of Pa exit 1 off Rt 83 Expwy off Rt 851 East between Tolna & Shrewsbury along Windy Hill Rd in Shrewsbury Twp, York Co, Pa Owner Charles M Bartenslager Auctioneer Robert L Sechrist

SAT NOV 5 9 30 A M Public Auction of Antiques and Personal Property Located at Liberty Fire Hall 339 East Main St, New Holland, Pa Sale by Rick and Rob Barr Ira Stoltzfus and Son and Jay Leary, Auc tioneers

SAT NOV 5 5 P M Public Sale of Real Estate, Farm and 1/2 yard Located approx 3 mi from Brogue, Pa Turn at P Office, come to Guinston Rd n is near the Guinston Chu n along Guinston Rd farm is in Chanceford Twp John C Yates Owner Jacob A Gilbert, Auctioneer

SAT NOV 5 9 30 A M Public Sale of 30 Acre Farm and Antiques and Collectibles Located along the road leading from Denver to Fritz town, 1 block North of Rt 897 at Black Horse Hotel, Lan caster Co, Pa Terms by Mahlon H Keith Auctioneer by H H Leid Auction Service

SAT NOV 5 - 1 P M Public Auction of Valuable Real Estate Located seven miles North of Newville, take Rt 233 from Newville to McCrea turn left on Rt 997 to second road right Close to Blue

Mountains Lower Mifflin Twp Cumberland Co, Pa John M and Sylvia B Stoltzfus, Owners Abe Diffen bach, Auctioneer

SAT NOV 5 - 10 A M Public Sale of Farm Equipment, Household Items and Anti ques Located 6 miles Southwest of Selinsgrove, turn off Rt 35 at Kantz, go to Verdilla Church, continue 1/2 mile or, turn off Rt 11 & 15 South of Port Treverton at Susquehanna Mennonite Church sign, follow road to the Church, keep on road toward Verdilla, watch for auction signs W LeRoy & Mary Alfaretta Longacre, Owners Carl & John Diller and J Everett Kreider, Auc tioneers

MON NOV 7 7 30 P M Open Feeder Steer Sale at Tri State Livestock Market, Abingdon Virginia

WED NOV 9 - Stock Cows & Bred Heifers at Abingdon Livestock Market, Inc, Ab ingdon, Virginia

WED NOV 9 - 7 P M Special Feeder Sales Located at Four States Livestock Sales, Inc, Hagerstown, Md

THURS NOV 10 - 1 P M Lynchburg Virginia 1977 Feeder Cattle Sale 1100 head Calves & Yearlings Located at the New Lynchburg Livestock Market 6 miles South of Lynchburg, Va on Rt 29 South across from Cindy's Truck Stop Sale sponsored by Lynchburg Feeder Cattle Assoc & Virginia BCA

THURS NOV 10 - 7 P M Roanoke Feeder Cattle Association Sale, Calf Sale, 1200 head Roanoke Hollins Stock Yards

THURS NOV 10 - 2 P M Public Sale of Valuable Real Estate Located in the borough of New Holland, one block North of Rt 23 on North Kinzer Ave and East Spruce Rd Owners John E and Mildred M Campbell Robert E Martin and Frank L Steller, Auctioneers

FRI NOV 11 10 A M Public Sale of 100 Head Holstein Herd Dispersal and Farming Equip- ment Located 3 miles North of Oxford on Rt 10, 6 miles Southwest of Rt 41 from

Cochranville Miller McDowell, Jr Owner Abe Diffenbach, Auctioneer

FRI NOV 11 9 A M Large Public Sale of Early American Antiques, and Some Modern Household Goods Located at the Community Building in the rear of the McSherrystown Fire Engine House along Rt #116, 2 miles West of Hanover Pa William W and Beatrice K Miller, Owners Clair R Slaybaugh, Auctioneer

SAT NOV 12 - Public Auction of Farm Equipment & a Com munity Consignment Auction Located 322 West from Ephrata, 2 miles to Clay School Rd Turn right on to Clay School Rd, first farm on left Sale by Warren I Seibel John E & Paul E Martin Auc tioneers

SAT NOV 12 1 P M Charolais Production Sale at Stauffer Homestead Farm, East Earl, RD 2, Pa just South of Goodville, 5 miles East of New Holland on Rt 23 60 Charolais cows, bulls, heifers, & calves Many polled Sale by Elizabeth Groff Miller New Holland Sales Co, Auctioneers

SAT NOV 12 - 1 P M Public Auction, 3 farms, 200 acres Located 1 mile Southeast of Pitman in Eldred Twp, Schuylkill Co, Pa 12 miles Northwest of I-81, Exit 34, take Rt 25 to Hegins and Rt 125 North to Mahantongo Valley, at Franklin Square Tavern turn 2 miles East to sale site at Cross Rd 1/4 mile North of Hepler's Church Watch for auction ar- rows day of sale Owners Glenn C Masser & Carole Y Masser Auctioneer George N Deibert

SAT NOV 12 10 A M Con- signment Sale of Tractors, Farm Equipment, Horse Drawn Implements Located on Rt 11 15, 8 miles North of Liver pool, 9 miles South of Selin grove, formerly Stauffer Sad dle Shop Sale by Elmer Stauf- fer 717-374-4356 Frank and Paul Snyder, Auctioneers

SAT NOV 12 12 Noon Household Goods & Mobile Home Sale Located in Not- tingham, Pa Owner Rebecca Smoker Auctioneer Steve Petersheim

SAT NOV 12 - 11 A M Real Estate to be sold at 1 P M Public Auction of Very Valuable Real Estate, approx 78 acre farm, some farm equipment and antiques located 5 miles South of New Holland Take S Brimmer Ave and follow New Holland Road Turn left onto Lowry Road and follow to Red Well Road, turn right and watch for signs Sale by Ruth Scheaffer Inspection by calling 354 5976 Ira Stoltzfus and Son and Jay Leary, Auc tioneers

TUES NOV 15 - 7 P M Sharp Special Feeder Sales for your Cattle & Pigs Located at

Carlisle Livestock Market, Inc Ringman Richard Zimmerman

WED NOV 16 9 30 A M Con signment Sale of Tractors Farm Machinery, etc located 1/2 mile North of Maple Ave in Leola, Lancaster Co, Pa Sale by David H Good F Snyder, R Martin C Woigerruth, J Fry and L Horst Auctioneers

THURS NOV 17 Public Sale of Farm Machinery North Lebanon Twp, Lebanon Co, Pa Owner Pauline Kutch Auctioneer Earl Buffenmeyer

FRI NOV 18 Intercourse, Pa Jacob Deinmer Holstein Dispersal Abe Diffenbach, Auctioneer & Manager

FRI NOV 18 6 30 P M Con signment Sale of Feeder Cat tle and Feeder Pigs at Keister's Middleburg Auction Sale, Inc, Rt 522, 3 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Art Kling and Larry Long, Auc tioneers

SAT NOV 19 Public Sale of Farm Equipment and Household Goods, located midway between Hinkletown and Farmersville, Pa Owner Kathryn Z Burkholder Nevin Z Martin and Lewis B Groff Auctioneers

SAT NOV 19 - 10 A M Public Sale pf Machinery, Furniture, Tools, Lumber and Personal Property Located at 710 South Union St, Middletown, Pa Owner E H Givier Auc tioneer Gerberich & Long 838 1825

SAT NOV 19 - 9 30 A M Public Sale of Real Estate, Household Goods, and Anti- ques Located on Church St, village of Bowmansville, Lan caster Co, Pa Owner Sally Shirk, LeRoy S Horst and Paul W Horst, Auctioneers

SAT NOV 19 Public Sale of Farm Real Estate, Hogs &

Farm Machinery Jackson Twp Lebanon Co Pa Owner Robert Derr Auctioneer Earl Buffenmeyer

SAT NOV 26 12 Noon Sharp Consignment Horse Sale at the Keister's Mid dleburg Auction Sales, Inc, Rt 522, 3 miles East of Mid- dleburg, 5 miles West of Sel'n sgrove, Pa Don and Walt Keister Owners Art Kling and Larry Long, Auctioneers

SAT NOV 26 12 P M Oc toraro Farm Club Calf Sale Located on Sam Wylie's Farm RD 2 Nottingham, Pa 215 932 8923

DECEMBER

WED DEC 7 Public Sale of Farm Machinery & Personal Property North Cornwall Twp, Lebanon Co, Pa Owner Edwin Ressler Auctioneer Earl Buffenmeyer

THURS DEC 15 Public Sale of 160 head Registered and Grade Holsteins North Lebanon Twp Lebanon Co, Pa Owner Showerdale Farms Auctioneer Earl Buffenmeyer

MARCH

THURS MARCH 23 10 30 A M Public Sale of Outstan ding Line of Farm Machinery and Household Goods located 2 miles Northwest of Manheim along Earhart Road Sale by Ar thur D and Mary Kathryn Wenger, Manheim RD 6, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman Auctioneers

MAY

SAT MAY 6, 1978 - Bratton Charolais Ranch Production Sale at the farm, McVeytown, Pa Sale Manager Buzz Garey, 100 Walnut Lane, Mor- risville, Pa 19067

PUBLIC AUCTION

Real Estate located on Rt. 222. 2 mi. S. of Conowingo Dam, Md. (Rt. 1)

SAT. OCT. 29, 1977

At 5:00 P.M.

Real Estate consists of 2 1/2 story, old log house with German siding converted into two 3-bedroom apart- ments, also an old barn on approximately 1.03 Acres. It is zoned F & R - one apartment rented - taxes \$147.42 - water and sewerage system.

Inspection at any time, look for sign on property. 15% deposit at sale, balance at settlement. (Subject to confirmation.)

HARRY RUDNICK & SONS, INC.
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FRIDAY NITE

OCTOBER 21, 8 PM

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TUESDAY, OCT. 18

**PARADISE/INTERCOURSE
7:30 P.M. - 9:30 P.M.
For Reservations & Transportation Call:
JOHN J. HESS II, INC.
768-3301**

TUESDAY, NOV. 1

**WILLOW STREET/LAMPETER
12 NOON - 2:30 P.M.
For Reservations & Transportation Call
West Willow Farmers Assoc.
464-3386**

THURSDAY, NOV. 3

**MANHEIM/MOUNT JOY
12:00 NOON - 2:30 P.M.
For Reservations & Transportation Call:
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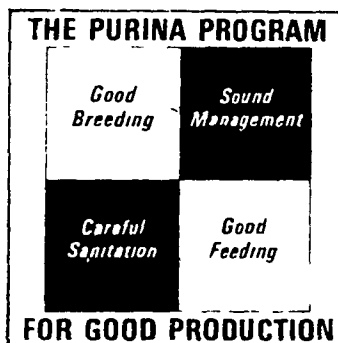
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